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THE RESOURCES AGENCY OF CALIFORNIA

Department of Water Resources

BULLETIN NO. 39-60

WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1959-60

VOLUME III

WATER LEVEL DATA

Lahontan, Colorado River Basin, Santa Ana and San Diego Regions

DECEMBER 1961

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The Resources Agency of California
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VOLUMES OF BULLETIN NO. 39-60

Volume I—Text.

Volume II—Water Level Data, Central Coastal, and Los Angeles Regions.

Volume III—Water Level Data, Lahontan, Colorado River Basin, Santa Ana, and San Diego Regions.

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C-1	Location of Ground Water Basins, Lahontan Region (No. 6)
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E-1	Location of Ground Water Basins, Santa Ana Region (No. 8)
F-1	Location of Ground Water Basins, San Diego Region (No. 9)

INTRODUCTION

This volume contains the 1959-60 ground water level elevation records for the Lahontan, Colorado River Basin, Santa Ana, and San Diego Water Pollution Control Board Regions. Appendix C contains depth to ground water measurements and ground water surface elevations in wells in Lahontan Region (the southern portion of Water Pollution Control Board Region No. 6), together with reference point elevations and the agencies from which the data were collected. The same information is given in Appendixes D, E, and F for wells located in the Colorado River Basin Region (No. 7), Santa Ana Region (No. 8), and San Diego Region (No. 9) respectively.

To facilitate machine processing procedures for presentation of basic hydrologic data published in this report, numerical and letter codes were adopted and used to designate hydrologic areas, wells, and other pertinent notes. These codes are described in the following paragraphs.

Areal Designation Code

The areal designation code is based on a decimal numbering system using the form 0-00.00, although in these appendixes machine limitations have required the shortening of this to the form 00000. The number to the left of the dash refers to the geographical region defined in Section 13040 of the State Water Code. The two digits to the left of the decimal point refer to a hydrologic unit. This unit generally consists of a major watershed which may include areas overlying both water-bearing and nonwater-bearing formations. For simplification, the designation is also given to groups of small adjacent watershed areas with similar hydrologic conditions, which

drain directly to the ocean. An example of the latter is the Malibu Hydrologic Unit. The two digits to the right of the decimal point refer to a subunit within the hydrologic unit, including as before, areas overlying both water-bearing and nonwater-bearing formations. The locations and numerical codings for the hydrologic units and subunits within the area treated in this report are shown on Plates C1, "Location of Ground Water Basins - Lahontan Region (No. 6)", D1, "Location of Ground Water Basins - Colorado River Basin Region (No. 7)", E1, "Location of Ground Water Basins - Santa Ana Region (No. 8)", and F1, "Location of Ground Water Basins - San Diego Region (No. 9)".

Well Numbering System

The well numbering system used in this report is that utilized by the United States Geological Survey and adopted by the Department of Water Resources. In this system, the well is assigned a number that is referenced to the township, range, and section subdivision of the Federal Land Survey wherein the well is located. Within the section, the location of the well is further delineated by dividing the section into 40-acre plots, called lots, lettered as follows:

D	C	B	A
E	F	G	H
	26		
M	L	K	J
N	P	Q	R

Within each of these lots, wells are numbered according to the order in which they were assigned state well numbers. For example, a well having the number 10N/18E-26A1,S, would be in Township 10 North, Range 18 East, Section 26, San Bernardino Base and Meridian, and would be the first well assigned a state well number in Lot A. In this report, well numbers are referenced either to the San Bernardino Base and Meridian (S) or to the Mount Diablo Base and Meridian (M).

For some wells, the letter following the section number is "X". This means that, although the well has been field located and its position accurately plotted with respect to other features in its neighborhood, the map control for the Public Land Survey in that area currently available is inadequate and does not warrant assignment of an accurate lot letter.

Reference Point Elevations

The reference point elevations for the majority of the wells for which data are shown in this volume were obtained by measurement, usually by engineering levels. However, in those instances when a direct measurement is not available, the reference point elevation was estimated from topographic maps. Estimated elevations are indicated by a double asterisk superscript immediately following the value.

Flowing or Dry Well

In the tabulations of ground water levels at wells in this volume, the code words "FLOW" and "DRY" are used in some instances in the column "Dist. R.P. to Water Surface, in feet". The word "FLOW" connotes an observation where water was freely flowing over the top of the casing because the piezometric elevation at the well was greater than the elevation

of the top of the casing. The word "DRY" is used when no standing water was observed in the well because the depth to ground water was equal to or greater than the depth of the well.

Questionable Measurements

Certain of the values in the column "Dist. R.P. to Water Surface" in this volume may be followed with an asterisk superscript, which indicates a questionable measurement. The depths to ground water measurement may be questionable because: (a) the well was being pumped at the time of measurement, (b) a nearby pump was operating, (c) the casing was leaking or wet, (d) the well was pumped recently, or (e) the measurement was determined to be questionable by the computer. Items "a" through "d" were noted by the fieldmen and included when the data were procured from the various agencies which collected them. As for item "e", the computer was programmed to "flag" all measurements for which the change in elevation was in excess of two feet per week, an arbitrary value used to indicate that the change may be unreasonable. This "reasonableness check" was installed primarily to find errors in transcription and to point out possible pumping error measurements. Measurements indicated to be unreasonable were reviewed and, where possible, errors resulting from incorrect transcription removed. Within the limits of the data processing, it was not possible to include in these appendixes the reason for each questionable measurement; however, the reason for an asterisk on any given measurement may be obtained from the Southern District office of the Department of Water Resources.

Agency Code

In the following list are the code numbers for the agencies from which data on ground water levels were obtained. The agency code consists

of a five-digit number, the first digit of which is a water pollution control board region number. Thus, 41101 refers to agency 1101 in Region 4. Because of limitations of punch card space, the agency code has been shown in these appendixes as a four-digit number without the region number. Therefore, the four-digit agency code should always be referred to the region in which the station or well is located, as duplicating numbers do occur with the four-digit agency code.

Agency Code for Lahontan Region (No. 6)

Agency Code	Agency Name
1101	Los Angeles County Flood Control District
1200	Los Angeles Department of Water and Power
4785	California Portland Cement Company
5000	U. S. Geological Survey at Long Beach
5050	Department of Water Resources
5100	San Bernardino County Flood Control District

Agency Code for Colorado River Basin Region (No. 7)

Agency Code	Agency Name
4103	Riverside County Flood Control and Water Conservation District
4700	Palm Springs Water Company
5000	U. S. Geological Survey at Long Beach
5050	Department of Water Resources
5100	Coachella Valley County Water District
5401	Beaumont Irrigation District
5713	Rowe, W. P.

Agency Code for Santa Ana Region (No. 8)

Agency Code	Agency Name
1101	Los Angeles County Flood Control District
3100	San Bernardino County Flood Control District
3102	Orange County Flood Control District
3200	San Bernardino Water Department
3400	San Bernardino Valley Water Conservation District
3700	Citizens Land and Water Company
3707	Gage Canal Company
3711	Lytle Creek Water and Improvement Company
3718	Webb, A. A.

Agency Code for Santa Ana Region (No. 8) (continued)

Agency Code	Agency Name
3719	West End Consolidated Water Company
4003	U. S. Department of Agriculture, Rubidoux Laboratory
4055	California Boys Republic
4103	Riverside County Flood Control and Water Conservation District
4104	East San Bernardino County Water District
4201	Colton Water Department
4202	Ontario Water Department
4205	Upland Water Department
4206	Long Beach Water Company
4210	Anaheim Water Company
4701	Corona Foothill Mutual Lemon Company
4702	Cucamonga Water Company
4703	Muscoy Mutual Water Company
4706	Fontana Union Water Company
4709	Irvine Company
4710	Kaiser Steel Corporation
4715	Santa Ana Valley Irrigation Company
4742	Yorba Linda Water Company
4748	San Antonio Water Company
4754	Cienega Water Company
5050	Department of Water Resources
5051	Patton State Hospital
5100	San Bernardino County Flood Control District
5203	Redlands Water Department
5204	Riverside Water Department
5401	Beaumont Irrigation District
5704	Ebersole, Elmer J.
5713	Rowe, W. P.
5716	South Elsinore Mutual Water Company
5717	Temescal Water Company
5720	Riverside Water Company
5721	Francis Mutual Water Company
5783	Riverside Highland Water Company

Agency Code for San Diego Region (No. 9)

Agency Code	Agency Name
4103	Riverside County Flood Control and Water Conservation District
4200	San Diego Water Department
4401	Larkside Irrigation District
4402	Ramona Irrigation District
4405	Vista Irrigation District
4750	San Luis Rey Heights Mutual Water Company
5000	U. S. Geological Survey at Long Beach
5050	Department of Water Resources

Agency Code for San Diego Region (No. 9) (continued)

Agency Code	Agency Name
5102	Orange County Flood Control District
5202	Oceanside Water Department
5205	Carlsbad Water Department
5400	Helix Irrigation District
5405	Vista Irrigation District
5406	River View Water District
5408	Fallbrook Public Utilities District
5410	San Ysidro Irrigation District
5703	California Water and Telephone Company
5707	Palomar Mutual Water Company
5708	Vail Company
5709	Dawson, C. R.
5710	Green Mutual Water Company
5711	Escondido Mutual Water Company
5724	Del Dios Mutual Water Company
5727	Julian Mutual Water Company
5729	Sumac Water Company
5731	Quiet Hills Water Company

APPENDIX C

RECORDS OF GROUND WATER LEVELS AT WELLS
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PLATE

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State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
MIDDLE AMARGOSA VALLEY					62000
22N/07E-13L01 S	2102.0**	5-13-60	24.4	2077.6	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER KINGSTON VALLEY					62200
14N/13E-13H01 S	4876.0	5-15-60	14.4	4861.6	5050
16N/12E-26N01 S	3727.0	5-15-60	46.0	3681.0	5050

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
PAHRUMP VALLEY					62800
21N/10E-03M01 S	2600.0**	5-14-60	163.0	2437.0	5050
21N/10E-04L01 S	2615.0	5-14-60	164.3	2450.7	5050
22N/10E-33A01 S	2652.0**	5-14-60	100.4	2551.6	5050
22N/10E-34A02 S	2640.0**	5-14-60	119.2	2520.8	5050
20S/52E-06R01 M	2500.0**	5-13-60	10.4	2489.6	5050
22S/54E-24Q01 M	2800.0**	5-13-60	95.7	2704.3	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
MESQUITE VALLEY					62900
19N/12E-02D01 S	2616.0	5-14-60	33.0	2583.0	5050
19N/12E-10B01 S	2605.0	5-14-60	46.3	2558.7	5050
19N/12E-11B01 S	2595.0	5-14-60	30.8	2564.2	5050
19N/12E-14M01 S	2584.0	5-14-60	34.5	2549.5	5050
20N/12E-19F01 S	2700.0	5-14-60	129.3	2570.7	5050
20N/12E-30B01 S	2681.0	5-14-60	112.7	2568.3	5050
25S/57E-05G01 M	2632.0**	5-14-60	48.5	2583.5	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
IVANPAH VALLEY					63000
14N/16E-09A01 S	4236.0**	5-16-60	62.6	4173.4	5050
15N/15E-13G01 S	2927.0	5-12-60	368.5	2558.5	5050
15N/15E-21G01 S	2640.0	5-15-60	91.4	2548.6	5050
15N/15E-23N01 S	2631.0	5-15-60	99.5	2531.5	5050
16N/13E-14J01 S	4731.0	5-15-60	280.9	4450.1	5050
16N/14E-01J01 S	2631.0	5-15-60	102.7	2528.3	5050
16N/14E-31E01 S	4524.0	5-15-60	15.3	4508.7	5050
16N/14E-31L02 S	4500.0	5-15-60	34.0	4466.0	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
KELSO VALLEY					63100
11N/12E-25G02 S	2125.0	5-15-60	420.2	1704.8	5050

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SODA LAKE VALLEY					63300
12N/08E-27X02 S	1021.0	12-02-59	19.8	1001.2	5000
		3-03-60	19.3	1001.7	
13N/08E-01H01 S	932.0	12-02-59	24.4	907.6	5000
		3-03-60	24.3	907.7	
13N/09E-20J01 S	980.0**	12-02-59	65.4	914.6	5000
		3-03-60	65.6	914.4	
14N/08E-25R02 S	960.0	11-20-59	34.9	925.1	5000
		3-03-60	34.6	925.4	
14N/09E-30G02 S	975.0	5-13-60	77.4	897.6	5050
14N/09E-30K01 S	992.0	11-20-59	75.8	916.2	5000
		3-03-60	75.6	916.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SILVER LAKE VALLEY					63400
15N/08E-22R01 S	931.0	11-20-59	56.0	875.0	5000
		3-03-60	56.0	875.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CRONISE VALLEY					63500
12N/07E-18R01 S	1079.0	12-02-59	18.1	1060.9	5000
		3-03-60	18.3	1060.7	
12N/07E-18R02 S	1077.0	12-02-59	15.2	1061.8	5000
		3-03-60	15.4	1061.6	
12N/07E-30J01 S	1102.0	11-20-59	48.3	1053.7	5000
		3-03-60	48.2	1053.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COYOTE LAKE VALLEY					63700
11N/02E-08K01 S	1720.0	11-19-59	FLOW		5000
		3-03-60	FLOW		
11N/02E-22N01 S	1731.0	11-19-59	10.7	1720.3	5000
		3-03-60	10.0	1721.0	
11N/03E-08N01 S	1723.0	11-19-59	3.8	1719.2	5000
		3-03-60	4.0	1719.0	
11N/03E-30J02 S	1776.0**	11-19-59	48.9	1727.1	5000
		3-03-60	46.4	1729.6	
12N/02E-28D01 S	1776.0	12-01-59	35.9	1740.1	5000
		3-03-60	35.9	1740.1	
12N/02E-31A01 S	1789.5	12-01-59	55.9	1733.6	5000
		3-03-60	55.9	1733.6	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CAVES CANYON VALLEY					63800
11N/05E-15G01 S	1639.8	11-13-59	186.0	1453.8	5100
		3-24-60	188.6	1451.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TROY VALLEY					63900
8N/03E-03E01 S	1819.9	11-12-59	DRY		5100
		3-24-60	DRY		
8N/03E-04B03 S	1821.0	11-12-59	11.3	1809.7	5100
		3-24-60	8.6	1812.4	
8N/04E-09C01 S	1786.0	11-12-59	DRY		5100
		3-24-60	DRY		
8N/04E-12M01 S	1803.0**	9-10-59	32.2	1770.8	5050
8N/04E-12N01 S	1810.9	11-12-59	32.2	1778.7	5100
		3-24-60	32.6	1778.3	
9N/04E-31K01 S	1791.6	11-12-59	18.7	1772.9	5100
		3-24-60	18.8	1772.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
LOWER MOJAVE RIVER VALLEY					64000
9N/01E-03H01 S	1948.9	11-13-59	88.5	1860.4	5100
		3-25-60	88.7	1860.2	
9N/01E-12D01 S	1928.0	11-13-59	67.4	1860.6	5100
		3-25-60	66.7	1861.3	
9N/01E-13E01 S	1949.9	11-12-59	DRY		5100
		3-24-60	DRY		
9N/01E-13E02 S	1950.3	7-01-59	83.9	1866.4	5100
		8-03-59	84.1	1866.2	
		9-01-59	84.4	1865.9	
		10-01-59	84.5	1865.8	
		11-03-59	84.7	1865.6	
		12-01-59	83.6	1866.7	
		1-04-60	84.5	1865.8	
		2-01-60	84.6	1865.7	
		3-02-60	85.4	1864.9	
		3-24-60	85.1	1865.2	
		5-02-60	84.7	1865.6	
9N/01E-21C01 S	1993.8	11-12-59	96.7	1897.1	5100
		3-24-60	101.0	1892.8	
9N/02E-03A02 S	1846.2	11-13-59	40.6	1805.6	5100
		3-23-60	41.3	1804.9	
9N/02E-03K01 S	1857.8	11-13-59	10.6	1847.2	5100
		3-25-60	11.5	1846.3	
9N/02E-04D01 S	1895.5	11-13-59	34.9	1860.6	5100
		3-25-60	35.1	1860.4	
9N/02E-10N01 S	1894.0	11-12-59	41.6	1852.4	5100
		3-24-60	41.9	1852.1	
9N/02E-14N03 S	1883.2	7-01-59	30.0	1853.2	5100
		8-03-59	30.1	1853.1	
		9-01-59	30.1	1853.1	
		10-01-59	30.1	1853.1	
		11-12-59	30.0	1853.2	
		12-01-59	30.0	1853.2	
		1-04-60	29.9	1853.3	
		2-01-60	29.7	1853.5	
		3-02-60	31.6	1851.6	
		3-24-60	30.3	1852.9	
		5-02-60	30.3	1852.9	
9N/02E-20Q01 S	1922.0	11-12-59	61.3	1860.7	5100

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
LOWER MOJAVE RIVER VALLEY					64000
9N/02E-20Q01 S	1922.0	3-24-60	67.0*	1855.0	5100
9N/03E-03D02 S	1819.0	11-12-59	49.2	1769.8	5100
		3-24-60	50.6	1768.4	
9N/03E-12G01 S	1798.1	7-01-59	29.9	1768.2	5100
		8-03-59	29.9	1768.2	
		9-01-59	30.8	1767.3	
		10-01-59	30.8	1767.3	
		11-03-59	30.6	1767.5	
		11-12-59	30.2	1767.9	
		12-01-59	30.2	1767.9	
		1-04-60	29.9	1768.2	
		2-01-60	30.7	1767.4	
		3-02-60	29.6	1768.5	
		5-02-60	29.6	1768.5	
9N/03E-15M01 S	1829.0	11-12-59	48.7	1780.3	5100
		3-24-60	49.2	1779.8	
9N/03E-19E01 S	1855.4	11-12-59	11.9	1843.5	5100
		3-24-60	11.9	1843.5	
9N/03E-19P01 S	1859.0	11-12-59	10.4	1848.6	5100
		3-24-60	10.4	1848.6	
9N/03E-29A01 S	1846.0	11-12-59	65.4	1780.6	5100
		3-24-60	69.2	1776.8	
9N/03E-29G01 S	1850.0	11-12-59	11.1	1838.9	5100
		3-24-60	11.2	1838.8	
9N/03E-34D01 S	1827.9	11-12-59	DRY		5100
		3-24-60	DRY		
10N/02E-32P01 S	1905.7	11-13-59	43.7	1862.0	5100
		3-25-60	43.8	1861.9	
10N/03E-21A01 S	1820.3	11-13-59	93.7	1726.6	5100
		3-24-60	93.7	1726.6	
10N/03E-34E03 S	1777.0	11-12-59	12.8	1764.2	5100
		3-24-60	13.5	1763.5	
9N/01W-10D02 S	2050.0	11-13-59	148.3	1901.7	5100
9N/01W-10M02 S	2098.2	11-11-59	79.5	2018.7	5100
		3-24-60	79.6	2018.6	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
LOWER MOJAVE RIVER VALLEY					64000
9N/01W-13B01 S	2001.8	11-12-59	DRY		5100
		3-24-60	DRY		
10N/01W-31C01 S	2130.7	11-12-59	48.7	2082.0	5100
		3-24-60	50.8	2079.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
MIDDLE MOJAVE RIVER VALLEY					64100
8N/04W-12Q01 S	2331.9	11-03-59	19.0	2312.9	5100
		12-01-59	19.0	2312.9	
		1-04-60	18.4	2313.5	5100
		2-01-60	18.1	2313.8	
		3-01-60	18.5	2313.4	
		5-02-60	19.7	2312.2	5100
		5-31-60	34.6*	2297.3	
8N/04W-15Q01 S	2376.0**	3-02-60	22.6	2353.4	5000
8N/04W-20N01 S	2411.0	11-11-59	41.4	2369.6	5100
		3-22-60	33.6	2377.4	
8N/04W-31R01 S	2450.1	11-11-59	14.7	2435.4	5100
	2450.0**	11-30-59	25.9	2424.1	5000
		3-04-60	21.2	2428.8	
	2450.1	3-22-60	9.7	2440.4	5100
8N/06W-15H01 S	2775.0**	11-17-59	141.7	2633.3	5000
9N/01W-05D01 S	2120.0**	12-01-59	27.9	2092.1	5000
		3-02-60	27.2	2092.8	
9N/02W-08B01 S	2184.0**	3-02-60	49.8	2134.2	5000
9N/03W-10P01 S	2293.0	3-23-60	DRY		5100
9N/03W-10R01 S	2209.7	11-11-59	34.9	2174.8	5100
		3-23-60	36.6	2173.1	
9N/03W-14D02 S	2208.0	11-11-59	DRY		5100
		3-23-60	DRY		
9N/03W-27L02 S	2260.0**	12-01-59	14.2	2245.8	5000
		3-02-60	14.4	2245.6	
9N/03W-28A03 S	2256.0	11-11-59	36.9	2219.1	5100
		3-23-60	39.6	2216.4	
9N/03W-34R01 S	2381.4	11-11-59	DRY		5100
10N/02W-32Q01 S	2174.1	11-12-59	36.8	2137.3	5100
10N/03W-22N01 S	2162.0	11-12-59	52.6	2109.4	5100
		3-24-60	54.5	2107.5	
10N/03W-28B01 S	2160.7	7-01-59	43.2	2117.5	5100

*: Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
MIDDLE MOJAVE RIVER VALLEY					64100
10N/03W-28B01 S CONT.	2160.7	8-03-59	40.9	2119.8	5100
		9-01-59	40.9	2119.8	
		10-01-59	41.7	2119.0	
		11-03-59	41.3	2119.4	
		12-01-59	41.7	2119.0	
		1-04-60	41.6	2119.1	
		2-01-60	41.7	2119.0	
		3-01-60	41.7	2119.0	
		5-02-60	41.7	2119.0	
		5-31-60	42.0	2118.7	
10N/03W-29M01 S	2206.5	11-11-59	54.7	2151.8	5100
		3-23-60	55.2	2151.3	
10N/03W-35N01 S	2220.0**	12-01-59	99.3	2120.7	5000
		3-02-60	105.4	2114.6	
10N/03W-36B01 S	2185.6	7-01-59	70.6	2115.0	5100
		5-31-60	64.2	2121.4	
10N/03W-36N02 S	2190.0	11-12-59	109.6	2080.4	5100
		3-24-60	108.6	2081.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER MOJAVE RIVER VALLEY					64200
3N/03W-06E01 S	2929.3	11-06-59	DRY		5100
		3-21-60	DRY		
3N/03W-06E02 S	2941.0**	11-04-59	43.6	2897.4	5000
	2932.1	11-06-59	44.8	2887.3	5100
	2941.0**	3-01-60	51.2	2889.8	5000
	2932.1	3-21-60	52.5	2879.6	5100
3N/04W-13B01 S	3012.5	11-06-59	DRY		5100
		3-21-60	5.1	3007.4	
3N/04W-13B02 S	3012.6	11-06-59	98.2	2914.4	5100
		3-21-60	82.1	2930.5	
3N/04W-28P01 S	3168.8	11-06-59	14.0	3154.8	5100
		3-21-60	12.9	3155.9	
3N/04W-28P02 S	3158.2	11-06-59	DRY		5100
		3-21-60	5.1	3153.1	
3N/04W-32C01 S	3190.0**	11-06-59	14.0	3176.0	5100
		3-21-60	12.9	3177.1	
3N/05W-14D01 S	3602.6	11-06-59	199.7*	3402.9	5100
		3-21-60	244.0	3358.6	
4N/02W-10D01 S	3074.0	11-03-59	224.0	2850.0	5000
		3-03-60	218.0	2856.0	
4N/03W-01M01 S	3044.8	11-09-59	218.7	2826.1	5100
		3-22-60	217.7	2827.1	
4N/03W-06A02 S	2984.3	11-09-59	71.1	2913.2	5100
		3-21-60	75.9	2908.4	
4N/03W-06D01 S	2874.0	7-01-59	67.1	2806.9	5100
		8-03-59	67.8	2806.2	
		9-15-59	67.7	2806.3	
		10-01-59	67.9	2806.1	
		11-02-59	69.3	2804.7	
		12-01-59	67.4	2806.6	
		1-04-60	67.0	2807.0	
		2-01-60	67.1	2806.9	
		3-01-60	67.2	2806.8	
		5-02-60	67.8	2806.2	
		5-31-60	68.2	2805.8	
4N/03W-06D02 S	2873.0	11-09-59	67.8	2805.2	5100

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER MOJAVE RIVER VALLEY					64200
4N/03W-06D02 S	2873.0	3-21-60	65.5	2807.5	5100
4N/03W-10R01 S	3090.0**	11-04-59	263.0	2827.0	5000
		3-03-60	263.3*	2826.7	
4N/03W-18E01 S	2867.6	7-01-59	42.4	2825.2	5100
		8-03-59	43.0	2824.6	
		9-01-59	43.7	2823.9	
		10-01-59	44.0	2823.6	
		11-03-59	44.5	2823.1	
		11-04-59	43.6	2824.0	5000
		12-01-59	47.5	2820.1	5100
		1-04-60	45.0	2822.6	
		2-01-60	45.4	2822.2	
		3-01-60	46.2	2821.4	
		3-03-60	44.8	2822.8	5000
		5-02-60	46.6	2821.0	5100
		5-31-60	49.7	2817.9	
4N/03W-20P01 S	2883.4	11-05-59	DRY		5100
		3-21-60	DRY		
4N/03W-30E01 S	2897.3	11-07-59	DRY		5100
4N/04W-08G01 S	3166.0**	11-03-59	340.6	2825.4	5000
		3-01-60	340.4	2825.6	
4N/04W-25N01 S	3037.2	11-06-59	200.5	2836.7	5100
		3-21-60	202.3	2834.9	
4N/05W-22H01 S	3551.9	12-07-59	670.8	2881.1	5000
		3-03-60	667.9	2884.0	
5N/03W-13D01 S	2930.0	11-06-59	95.1	2834.9	5100
		3-21-60	95.6	2834.4	
5N/03W-18F01 S	2910.9	7-01-59			5100
		8-03-59			
		9-01-59	136.2	2774.7	
		10-01-59	127.6	2783.3	
		11-03-59	125.7	2785.2	
		12-01-59	128.8	2782.1	
		1-04-60	126.1	2784.8	
		2-01-60	124.3	2786.6	
		3-02-60	124.0	2786.9	
		5-02-60	¤		
		5-31-60	133.5	2777.4	
5N/03W-19E01 S	2876.0**	11-04-59	99.4	2776.6	5000
5N/03W-19E01 S	2876.0**	3-01-60	97.7	2778.3	5000
5N/03W-22A01 S	2924.8	11-04-59	99.4	2825.4	5000
		11-06-59	100.6	2824.2	5100
		3-01-60	99.7	2825.1	5000
5N/03W-24N01 S	2978.8	11-06-59	101.5	2877.3	5100
		3-21-60	102.1	2876.7	
5N/03W-27F01 S	2956.0**	11-04-59	130.8	2825.2	5000
		3-01-60	130.1	2825.9	
5N/03W-35N01 S	2984.2	11-09-59	156.8	2827.4	5100
		3-21-60	160.5	2823.7	
5N/04W-04Q03 S	2709.0**	11-04-59	7.8	2701.2	5000
		3-01-60	7.2	2701.8	
5N/04W-11P01 S	2789.9	11-03-59	58.7	2731.2	5000
	2788.3	11-06-59	57.9	2730.4	5100
	2789.9	3-01-60	61.5*	2728.4	5000
	2788.3	3-21-60	59.1	2729.2	5100
5N/04W-21E01 S	2891.0**	11-04-59	106.5	2784.5	5000
		3-01-60	106.0	2785.0	
5N/04W-31B01 S	3076.0**	3-03-60	279.9	2796.1	5000
5N/04W-35A01 S	2804.3	11-09-59	9.9	2794.4	5100
5N/04W-36N01 S	2824.8	11-09-59	9.9	2814.9	5100
5N/05W-04C01 S	2945.0	11-03-59	128.1	2816.9	5000
		11-05-59	137.4	2807.6	5100
		2-29-60	127.6	2817.4	5000
		3-18-60	134.6	2810.4	5100
5N/05W-22E01 S	3121.4	11-03-59	311.0	2810.4	5000
	3121.0	11-05-59	316.9	2804.1	5100
		3-18-60	307.2	2813.8	
5N/06W-12N01 S	3101.0**	11-03-59	181.1	2919.9	5000
		2-29-60	181.0	2920.0	
6N/03W-09E04 S	3085.0	11-13-59	33.9	3051.1	5100
		3-22-60	31.3	3053.7	
6N/03W-17B01 S	3015.0	11-13-59	74.5	2940.5	5100

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER MOJAVE RIVER VALLEY					64200
6N/03W-17B01 S	3015.0	3-22-60	73.4	2941.6	5100
6N/03W-28R01 S	2968.8**	11-04-59	152.7	2816.1	5000
		11-06-59	153.4	2815.4	5100
		3-01-60	150.7	2818.1	5000
6N/04W-06E06 S	2580.0**	11-30-59	44.2	2535.8	5000
		3-03-60	42.9	2537.1	
6N/04W-18P02 S	2610.0**	11-30-59	12.8	2597.2	5000
		3-04-60	11.9	2598.1	
6N/04W-29M03 S	2650.0**	11-30-59	7.9	2642.1	5000
		3-04-60	7.5	2642.5	
6N/05W-08F01 S	2780.9	11-07-59	78.5	2702.4	5100
	2780.0**	11-16-59	77.7	2702.3	5000
		2-26-60	77.8	2702.2	
		2-29-60	77.8	2702.2	
	2780.9	3-18-60	78.8	2702.1	5100
6N/05W-14M01 S	2836.7	11-05-59	DRY		5100
		11-16-59	116.5	2720.2	5000
		2-29-60	116.4	2720.3	
		3-18-60	119.2	2717.5	5100
6N/05W-19C01 S	2820.0	11-05-59	65.6	2754.4	5100
		11-16-59	65.2	2754.8	5000
		2-29-60	63.5	2756.5	
		3-18-60	65.3	2754.7	5100
6N/05W-28F01 S	2876.3	11-05-59	125.5	2750.8	5100
		3-18-60	125.1	2751.2	
6N/05W-29H01 S	2880.0**	11-16-59	109.9	2770.1	5000
		2-29-60	109.0	2771.0	
6N/05W-29H02 S	2867.0**	11-05-59	111.1	2755.9	5100
		3-18-60	110.5	2756.5	
6N/05W-30R01 S	2880.6	11-09-59	108.5	2772.1	5100
	2880.0**	11-16-59	107.4	2772.6	5000
		2-29-60	107.6	2772.4	
	2880.6	3-18-60	108.2	2772.4	5100
6N/05W-32R02 S	2943.7	11-05-59	125.3	2818.4	5100
		3-18-60	123.6	2820.1	
6N/06W-14P01 S	2833.3	3-18-60	45.8	2787.5	5100

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER MOJAVE RIVER VALLEY					64200
6N/06W-14R01 S	2820.0**	11-04-59	41.3	2778.7	5000
		11-05-59	39.5	2780.5	5100
		2-29-60	41.5	2778.5	5000
6N/06W-21A01 S	2860.5	11-05-59	62.6	2797.9	5100
		3-18-60	63.6	2796.9	
6N/06W-24H01 S	2831.0	11-05-59	70.0	2761.0	5100
		3-19-60	69.7	2761.3	
6N/06W-28H01 S	2945.0	11-05-59	102.5	2842.5	5100
		3-18-60	102.4	2842.6	
6N/06W-32K01 S	3047.8	11-04-59	156.6	2891.2	5000
		11-05-59	157.5	2890.3	5100
		2-29-60	156.5	2891.3	5000
		3-18-60	157.4	2890.4	5100
7N/04W-18G01 S	2520.0**	3-04-60	62.9	2457.1	5000
7N/04W-30C01 S	2562.1	7-01-59	63.0	2499.1	5100
		8-03-59	60.6	2501.5	
		9-01-59	61.2	2500.9	
		10-01-59	61.0	2501.1	
		11-03-59	60.6	2501.5	
	2561.5	11-30-59	56.6	2504.9	5000
	2562.1	12-01-59	60.3	2501.8	5100
		1-04-60	59.9	2502.2	
		2-01-60	59.0	2503.1	
		3-01-60	60.0	2502.1	
	2561.5	3-04-60	58.9	2502.6	5000
	2562.1	5-02-60	59.7	2502.4	5100
		5-31-60	60.0	2502.1	
7N/05W-07N01 S	2780.0**	11-17-59	146.6	2633.4	5000
		2-29-60	145.8	2634.2	
7N/05W-22N02 S	2711.1	11-05-59	93.2	2617.9	5100
	2711.0	11-16-59	92.7	2618.3	5000
		2-29-60	91.0	2620.0	
	2711.1	3-18-60	92.5	2618.6	5100
7N/05W-22R01 S	2711.1	11-07-59	DRY		5100
		3-18-60	DRY		
7N/05W-26B01 S	2738.3	11-06-59	169.5	2568.8	5000
	2738.6	11-07-59	168.9	2569.7	5100
		1-18-60	169.1	2569.5	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER MOJAVE RIVER VALLEY					64200
7N/05W-26B01 S	2738.3	2-29-60	168.8	2569.5	5000

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
EL MIRAGE VALLEY					64300
5N/07W-09H01 S	3211.5	11-03-59	285.7	2925.8	5000
		2-29-60	283.3	2928.2	
6N/06W-18P01 S	2895.0	11-05-59	49.1	2845.9	5100
		3-18-60	48.9	2846.1	
6N/07W-12N01 S	2858.0	11-03-59	20.4	2837.6	5000
	2858.5**	11-05-59	22.2	2836.3	5100
	2858.0	2-29-60	20.2	2837.8	5000
	2858.5**	3-18-60	21.9	2836.6	5100
6N/07W-26N01 S	3007.0	3-18-60	135.4	2871.6	5100
6N/07W-26R01 S	3006.0	11-05-59	106.0	2900.0	5100
		3-18-60	105.9	2900.1	
6N/07W-27N01 S	3021.0	11-05-59	136.8	2884.2	5100
		3-18-60	136.4	2884.6	
7N/07W-27L01 S	2836.0**	11-03-59	31.3	2804.7	5000
		2-29-60	35.4	2800.6	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
NEENACH BASIN			64401		
8N/15W-02Q01 S	2646.0**	11-13-59	232.0	2414.0	5050
		3-09-60	221.5	2424.5	
8N/15W-07N01 S	2763.0**	11-13-59	157.0	2606.0	5050
		3-08-60	156.8	2606.2	
8N/15W-10P01 S	2713.0	9-07-59	153.8*	2559.2	5050
		9-08-59	144.4	2568.6	1101
		10-06-59	145.3	2567.7	
		10-21-59	145.0	2568.0	
		11-09-59	195.0*	2518.0	
		11-13-59	140.0	2573.0	5050
		1-05-60	145.6	2567.4	1101
		2-09-60	145.6	2567.4	
		3-01-60	145.6	2567.4	
		3-09-60	147.2	2565.8	5050
		4-05-60	142.0	2571.0	1101
8N/15W-13R01 S	2642.2**	4-14-60	188.8	2453.4	5050
8N/15W-22A01 S	2744.0**	11-09-59	148.6	2595.4	1101
		12-08-59	141.5	2602.5	
		1-05-60	140.3	2603.7	
		2-09-60	140.1	2603.9	
		3-01-60	148.1	2595.9	
		4-05-60	148.9	2595.1	
		5-03-60	148.6	2595.4	
		5-31-60	149.7	2594.3	
8N/15W-22N01 S	2817.2**	11-13-59	DRY		5050
		3-09-60	DRY		
		4-14-60	DRY		
8N/15W-22N02 S	2821.0**	4-14-60	195.9	2625.1	5050
8N/15W-24B02 S	2669.0**	11-13-59	185.5*	2483.5	5050
		4-14-60	170.3*	2498.7	
8N/15W-24B03 S	2679.0**	3-10-60	148.8	2530.2	5050
8N/15W-32E01 S	3136.0**	11-13-59	120.5	3015.5	5050
		3-08-60	121.0	3015.0	
8N/15W-33G01 S	2931.0**	11-12-59	285.0	2646.0	5050
		3-09-60	250.3	2680.7	
8N/15W-34G01 S	2860.3**	11-13-59	205.6	2654.7	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
NEENACH BASIN			64401		
8N/15W-34G01 S	2860.3**	3-09-60	206.9	2653.4	5050
8N/15W-36M01 S	2786.5**	11-13-59	91.1	2695.4	5050
		3-08-60	105.2*	2681.3	
8N/16W-08G01 S	2915.0**	11-16-59	279.5	2635.5	5050
		4-15-60	330.0	2585.0	
8N/16W-14L01 S	2860.0**	11-16-59	137.0*	2723.0	5050
		3-08-60	152.5*	2707.5	
8N/16W-15N01 S	2971.0**	11-12-59	50.4	2920.6	5050
		3-08-60	51.9	2919.1	
8N/16W-18H01 S	2989.0**	11-12-59	133.4	2855.6	5050
		3-08-60	132.3	2856.7	
8N/16W-22Q04 S	3043.0**	11-12-59	64.9	2978.1	5050
		3-08-60	61.3	2981.7	
8N/16W-23G01 S	2913.0**	3-08-60	84.2	2828.8	5050
8N/16W-24K01 S	2870.1**	11-12-59	167.5*	2702.6	5050
8N/16W-26G01 S	3083.0**	11-12-59	6.9	3076.1	5050
		3-08-60	6.8*	3076.2	
8N/16W-31K01 S	3523.0	10-19-59	77.4*	3445.6	1101
8N/16W-32F01 S	3368.0	10-19-59	108.7	3259.3	1101
8N/16W-32L01 S	3420.0	10-19-59	82.2	3337.8	1101
8N/17W-02N01 S	2997.0**	11-12-59	300.0*	2697.0	5050
8N/17W-02Q01 S	2959.0**	11-12-59	276.0*	2683.0	5050
8N/17W-14E01 S	3047.0**	11-12-59	54.4	2992.6	5050
		3-08-60	55.0	2992.0	
8N/18W-23F01 S	3351.0**	11-12-59	116.0	3235.0	5050
		3-08-60	95.2	3255.8	
8N/18W-24H01 S	3340.0**	11-12-59	18.7*	3321.3	5050
		3-08-60	21.0*	3319.0	
9N/14W-21D01 S	2640.0**	11-16-59	254.6	2385.4	5050

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
NEENACH BASIN			64401		
9N/14W-32K01 S	2591.0**	11-17-59	223.5	2367.5	5050
		4-14-60	250.9*	2340.1	
9N/15W-25D01 S	2710.0**	11-16-59	DRY		5050
		3-09-60	DRY		
		4-14-60	DRY		
9N/16W-31Q01 S	2961.0**	4-15-60	253.7	2707.3	5050
9N/16W-36A01 S	2890.0**	4-15-60	269.3	2620.7	5050
9N/16W-36C01 S	2910.0**	11-13-59	262.3*	2647.7	5050
		3-08-60	262.3*	2647.7	
WILLOW SPRINGS BASIN			64402		
9N/13W-04A01 S	2636.8	12-01-59	82.0	2554.8	5000
		3-02-60	88.5	2548.3	
9N/13W-07Q01 S	2566.1	12-01-59	37.2	2528.9	5000
		3-02-60	26.8	2539.3	
9N/14W-02J01 S	2737.0	12-01-59	133.8	2603.2	5000
		3-02-60	133.8	2603.2	
10N/13W-19M01 S	2906.0	12-01-59	309.2	2596.8	5000
		3-02-60	309.2	2596.8	
10N/13W-32M01 S	2741.0	12-01-59	174.1	2566.9	5000
		3-02-60	171.1	2569.9	
11N/13W-29M01 S	3391.0	7-10-59	330.0	3061.0	4700
		8-10-59	334.0	3057.0	
		9-10-59	335.0	3056.0	
		10-09-59	325.0	3066.0	
		11-10-59	330.0	3061.0	
		12-10-59	330.0	3061.0	
		1-11-60	325.0	3066.0	
		2-10-60	320.0	3071.0	
		3-10-60	320.0	3071.0	
		4-08-60	325.0	3066.0	
		5-10-60	325.0	3066.0	
		6-13-60	320.0	3071.0	
CHAFFEE BASIN			64404		
11N/11W-08D01 S	2641.0	12-01-59	198.0	2443.0	5000

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
CHAFFEE BASIN			64404		
11N/11W-08D01 S	2641.0	3-02-60	198.1	2442.9	5000
11N/12W-26J01 S	2595.0	3-02-60	160.6	2434.4	5000
LANCASTER BASIN			64405		
5N/12W-02K01 S	2805.0**	10-20-59	2.0	2803.0	1101
5N/12W-02K02 S	2806.0**	10-20-59	3.0	2803.0	1101
5N/12W-04C01 S	2936.0	10-20-59	79.4	2856.6	1101
5N/12W-04M01 S	3250.0	10-20-59	87.0	3163.0	1101
5N/12W-14L01 S	3141.0**	10-20-59	208.1	2932.9	1101
6N/10W-09E01 S	2576.0	10-22-59	201.8	2374.2	1101
	2576.3	11-10-59	205.9	2370.4	5050
		3-09-60	201.9	2374.4	
6N/11W-03M01 S	2491.0	11-10-59	280.0	2211.0	5050
		3-09-60	263.4	2227.6	
6N/11W-05A01 S	2477.0**	10-27-59	267.0	2210.0	1101
	2477.5**	11-09-59	247.3	2230.2	
6N/11W-12Q01 S	2552.0	10-22-59	235.7	2316.3	1101
6N/12W-01H01 S	2494.0**	10-22-59	253.6	2240.4	1101
6N/12W-13K01 S	2578.0**	5-31-60	305.4	2272.6	1101
6N/12W-24C01 S	2587.0	7-07-59	312.4	2274.6	1101
		8-04-59	312.7	2274.3	
		9-08-59	313.1	2273.9	
		10-06-59	314.0	2273.0	
		10-22-59	313.8	2273.2	
		11-09-59	313.4	2273.6	
		12-08-59	312.4	2274.6	
		1-05-60	312.4	2274.6	
		2-09-60	312.8	2274.2	
		3-01-60	313.6	2273.4	
		4-05-60	315.1	2271.9	
		5-03-60	314.5	2272.5	
		5-31-60	315.9	2271.1	
6N/12W-33L02 S	2931.0	10-20-59	58.9	2872.1	1101

* Questionable Measurement

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
LANCASTER BASIN			64405		
6N/12W-33R01 S	2951.0	10-20-59	90.2	2860.8	1101
6N/13W-07R01 S	3125.0	10-20-59	16.5	3108.5	1101
6N/13W-12J01 S	2608.0	10-21-59	276.6	2331.4	1101
6N/13W-17H01 S	3071.0	10-20-59	9.5	3061.5	1101
6N/13W-21E01 S	3133.0	10-20-59	21.6	3111.4	1101
6N/13W-23E01 S	2930.0	10-20-59	20.5	2909.5	1101
6N/13W-30C01 S	2824.0	10-20-59	37.9	2786.1	1101
6N/14W-02D01 S	3498.0	10-20-59	5.5	3492.5	1101
6N/14W-02P01 S	3316.0**	8-17-59	11.8	3304.2	1101
		10-20-59	12.6	3303.4	
7N/09W-17N01 S	2491.0	10-23-59	203.2	2287.8	1101
7N/10W-02E01 S	2413.0	12-08-59	179.4	2233.6	5000
		3-01-60	179.7	2233.3	
7N/10W-05F01 S	2392.0	3-01-60	171.2	2220.8	5000
7N/10W-05N03 S	2398.0	3-01-60	194.4	2203.6	5000
7N/10W-12A01 S	2439.0	7-07-59	211.4	2227.6	1101
		8-04-59	209.8	2229.2	
		9-08-59	209.5	2229.5	
		10-06-59	209.9	2229.1	
		10-22-59	209.8	2229.2	
		11-09-59	209.3	2229.7	
		12-08-59	209.8	2229.2	
		1-05-60	212.4	2226.6	
		2-09-60	210.0	2229.0	
		3-01-60	212.2	2226.8	
		5-31-60	217.1	2221.9	
7N/10W-14Q01 S	2464.0**	12-08-59	236.2	2227.8	5000
		3-01-60	241.4	2222.6	
7N/10W-17R01 S	2453.0**	12-08-59	232.5	2220.5	5000
		3-01-60	229.5	2223.5	
7N/10W-19D01 S	2447.0	7-07-59	237.4	2209.6	1101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
LANCASTER BASIN			64405		
7N/10W-19D01 S CONT.	2447.0	8-04-59	234.1	2212.9	1101
		9-08-59	235.2	2211.8	
		10-06-59	247.6*	2199.4	
		10-22-59	235.4	2211.6	
		11-09-59	234.2	2212.8	
		12-08-59	233.0	2214.0	
7N/10W-31M01 S	2506.0**	10-22-59	285.9	2220.1	1101
	2506.3	12-08-59	297.4	2208.9	5000
		3-01-60	298.9	2207.4	
7N/10W-34Q01 S	2542.0**	12-09-59	289.0	2253.0	5000
		3-01-60	291.1	2250.9	
7N/11W-01Q01 S	2390.0**	12-08-59	180.1	2209.9	5000
		3-01-60	179.6	2210.4	
7N/11W-06A01 S	2352.0	12-02-59	77.0	2275.0	5000
		3-01-60	77.8	2274.2	
7N/11W-09P01 S	2387.0	10-22-59	131.1	2255.9	1101
7N/11W-10N01 S	2394.0	12-02-59	163.2	2230.8	5000
		3-01-60	153.9	2240.1	
7N/11W-13Q01 S	2434.0	12-08-59	218.9	2215.1	5000
7N/11W-19Q01 S	2419.0	12-02-59	196.0	2223.0	5000
		3-01-60	178.7	2240.3	
7N/11W-28E01 S	2440.0	10-22-59	236.5	2203.5	1101
7N/11W-28L01 S	2449.0	10-22-59	157.8	2291.2	1101
7N/11W-33N01 S	2473.0	12-09-59	252.0	2221.0	5000
7N/12W-08D01 S	2317.0**	7-07-59	83.1	2233.9	1101
		8-04-59	85.1	2231.9	
		9-08-59	84.7	2232.3	
		10-06-59	82.2	2234.8	
		10-21-59	82.5	2234.5	
		11-09-59	77.8	2239.2	
		12-08-59	72.1	2244.9	
		1-05-60	68.1	2248.9	
		2-09-60	63.8	2253.2	
		3-01-60	62.3	2254.7	

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** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
LANCASTER BASIN			64405		
7N/12W-08D01 S CONT.	2317.0**	4-05-60	70.2	2246.8	1101
		5-03-60	75.3	2241.7	
		5-31-60	80.5	2236.5	
7N/12W-13F01 S	2382.0**	12-09-59	136.7	2245.3	5000
		3-01-60	134.8	2247.2	
7N/12W-15F01 S	2349.0	7-07-59	126.5	2222.5	1101
		8-04-59	128.5	2220.5	
		9-08-59	127.3	2221.7	
		10-06-59	127.3	2221.7	
		10-21-59	127.2	2221.8	
		11-09-59	116.6	2232.4	
		12-08-59	110.6	2238.4	
		1-05-60	105.5	2243.5	
		2-09-60	103.7	2245.3	
		3-01-60	102.3	2246.7	
		4-05-60	114.9	2234.1	
		5-03-60	117.1	2231.9	
		5-31-60	122.0	2227.0	
7N/12W-15F02 S	2355.0**	10-26-59	124.9	2230.1	1101
		12-02-59	118.8	2236.2	5000
		3-01-60	108.5	2246.5	
7N/12W-22R02 S	2411.0	7-07-59	167.3	2243.7	1101
		8-04-59	168.2	2242.8	
		9-08-59	169.2	2241.8	
		10-06-59	169.4	2241.6	
		10-22-59	169.6	2241.4	
		12-08-59	166.4	2244.6	
		1-05-60	165.7	2245.3	
		2-09-60	163.5	2247.5	
		3-01-60	163.1	2247.9	
		4-05-60	167.0	2244.0	
		5-03-60	167.2	2243.8	
		5-31-60	169.0*	2242.0	
7N/12W-25M01 S	2457.0**	12-02-59	210.0	2247.0	5000
		3-01-60	209.6	2247.4	
7N/12W-28P01 S	2448.5	12-02-59	203.1	2245.4	5000
		3-01-60	200.0	2248.5	
7N/12W-33R01 S	2523.0	10-21-59	269.0	2254.0	1101
7N/13W-03D01 S	2378.0**	3-09-60	139.3	2238.7	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
LANCASTER BASIN			64405		
7N/13W-03D01 S	2378.0**	4-14-60	181.3	2196.7	5050
7N/13W-09N01 S	2395.0**	11-13-59	118.5	2276.5	5050
		3-07-60	112.0	2283.0	
7N/13W-11D01 S	2356.0	10-21-59	7.2	2348.8	1101
		11-09-59	7.4	2348.6	5050
		3-07-60	7.6	2348.4	
7N/13W-14E01 S	2353.0**	3-07-60	127.0*	2226.0	5050
7N/13W-17D01 S	2422.0**	4-12-60	216.8*	2205.2	5050
7N/13W-17D02 S	2421.0**	10-21-59	215.0	2206.0	1101
7N/13W-19A01 S	2424.0**	11-10-59	204.3	2219.7	5050
		3-07-60	193.8	2230.2	
7N/13W-21B01 S	2363.0**	11-13-59	68.0*	2295.0	5050
		3-07-60	73.0	2290.0	
7N/13W-21J02 S	2373.0	10-29-59	160.8	2212.2	1101
7N/13W-24B01 S	2390.0**	11-09-59	51.0	2339.0	5050
		3-07-60	50.1	2339.9	
7N/13W-27Q01 S	2425.0**	11-10-59	281.5	2143.5	5050
		3-07-60	278.1	2146.9	
7N/13W-34J01 S	2464.0**	10-21-59	326.6	2137.4	1101
7N/14W-10F01 S	2558.0	10-21-59	265.8	2292.2	1101
		3-10-60	274.0	2284.0	5050
7N/14W-10P01 S	2583.3**	11-12-59	267.8*	2315.5	5050
		4-12-60	259.8*	2323.5	
7N/14W-13Q01 S	2490.0**	11-10-59	253.0*	2237.0	5050
		3-07-60	257.0	2233.0	
7N/14W-27B01 S	2836.0**	11-10-59	179.0	2657.0	5050
		3-07-60	154.0	2682.0	
8N/09W-06D01 S	2293.0**	3-04-60	29.3	2263.7	5000
8N/09W-06F01 S	2293.5**	3-03-60	16.2	2277.3	5000

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
LANCASTER BASIN			64405		
8N/10W-02P01 S	2306.0	12-04-59	50.1	2255.9	5000
		3-04-60	48.8	2257.2	
8N/10W-04G01 S	2301.0	12-08-59	62.8	2238.2	5000
		3-09-60	55.6	2245.4	
8N/10W-08N01 S	2318.0	12-08-59	DRY*		5000
		3-04-60	87.8	2230.2	
8N/10W-08N02 S	2318.0	12-08-59	56.3	2261.7	5000
		3-04-60	61.2	2256.8	
8N/10W-08R03 S	2318.0	7-08-59	53.8	2264.2	5000
		8-04-59	53.8	2264.2	
		9-10-59	54.2	2263.8	
		10-07-59	54.3	2263.7	
		11-18-59	54.0	2264.0	
		12-15-59	54.0	2264.0	
		1-19-60	53.9	2264.1	
		2-26-60	54.3	2263.7	
8N/10W-09P01 S	2322.0	12-08-59	48.3	2273.7	5000
		3-04-60	48.6	2273.4	
8N/10W-14E01 S	2333.0	12-08-59	57.7	2275.3	5000
		3-04-60	55.1	2277.9	
8N/10W-19N04 S	2338.0	12-08-59	112.0	2226.0	5000
		3-04-60	118.2	2219.8	
8N/10W-19Q01 S	2343.0	12-08-59	102.5	2240.5	5000
		3-04-60	101.8	2241.2	
8N/10W-23F01 S	2351.0	12-08-59	81.3	2269.7	5000
		3-04-60	81.6	2269.4	
8N/10W-28B01 S	2358.0	12-08-59	102.9	2255.1	5000
		3-04-60	103.4	2254.6	
8N/11W-14N01 S	2313.0	12-08-59	68.6	2244.4	5000
		3-04-60	70.8	2242.2	
8N/11W-14R02 S	2317.0	12-08-59	90.6	2226.4	5000
		3-04-60	96.2*	2220.8	
8N/11W-15Q01 S	2307.0**	3-04-60	90.3	2216.7	5000

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
LANCASTER BASIN			64405		
8N/11W-18L01 S	2297.0**	3-09-60	4.3	2292.7	5000
8N/11W-18Q01 S	2298.0**	3-09-60	62.0	2236.0	5000
8N/11W-22N03 S	2318.0	12-08-59	107.9*	2210.1	5000
		3-04-60	106.7*	2211.3	
8N/11W-23R01 S	2332.0**	12-08-59	120.6	2211.4	5000
		3-04-60	131.7*	2200.3	
8N/11W-27R02 S	2341.0**	3-04-60	156.6	2184.4	5000
8N/11W-30G02 S	2321.0**	12-02-59	49.5	2271.5	5000
		3-01-60	49.7	2271.3	
8N/11W-34D02 S	2341.0	12-08-59	148.8	2192.2	5000
		3-03-60	153.6*	2187.4	
8N/11W-34R02 S	2358.0	12-08-59	171.0	2187.0	5000
		3-04-60	175.3	2182.7	
8N/12W-02Q01 S	2283.0	12-03-59	21.6	2261.4	5000
		3-01-60	15.8	2267.2	
8N/12W-06E01 S	2345.0**	11-17-59	74.4	2270.6	5050
		3-08-60	72.4	2272.6	
8N/12W-11R02 S	2283.0	12-03-59	43.8	2239.2	5000
		3-01-60	35.4	2247.6	
8N/12W-14R01 S	2291.0**	3-01-60	33.8	2257.2	5000
8N/12W-20B02 S	2318.0	3-09-60	44.3	2273.7	5000
8N/12W-22M01 S	2302.0	12-03-59	31.0	2271.0	5000
		3-09-60	23.0	2279.0	
8N/12W-30K01 S	2324.0	12-09-59	71.8	2252.2	5000
		3-01-60	61.7	2262.3	
8N/12W-30N01 S	2328.0**	11-10-59	49.5	2278.5	5050
		3-07-60	47.3	2280.7	
8N/13W-05E01 S	2440.0**	11-17-59	244.5	2195.5	5050
		3-09-60	220.0*	2220.0	
8N/13W-09K01 S	2402.0**	11-17-59	192.9	2209.1	5050

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
LANCASTER BASIN			64405		
8N/13W-09K01 S	2402.0**	3-08-60	185.8	2216.2	5050
8N/13W-14B01 S	2374.0**	3-09-60	150.5	2223.5	5050
8N/13W-17F01 S	2437.0**	11-09-59	248.8	2188.2	5050
		3-09-60	232.0	2205.0	
8N/13W-19D01 S	2457.0**	11-09-59	267.4	2189.6	5050
		3-08-60	230.8	2226.2	
8N/13W-20B01 S	2431.0**	11-10-59	236.5	2194.5	5050
8N/13W-21G01 S	2410.0**	11-09-59	205.6	2204.4	5050
		3-08-60	191.4*	2218.6	
		4-12-60	205.8	2204.2	
8N/13W-22K01 S	2386.0**	4-12-60	140.8*	2245.2	5050
8N/13W-26D02 S	2360.0**	11-10-59	121.0	2239.0	5050
		3-08-60	111.0	2249.0	
8N/13W-27P01 S	2368.0**	3-07-60	76.7*	2291.3	5050
8N/13W-32N01 S	2426.0**	11-12-59	190.5	2235.5	5050
		4-12-60	189.3*	2236.7	
8N/13W-33Q03 S	2388.0**	11-12-59	166.3	2221.7	5050
8N/13W-35P01 S	2351.0**	3-10-60	56.7	2294.3	5050
8N/14W-02Q01 S	2497.0**	3-08-60	248.5	2248.5	5050
		4-14-60	279.8*	2217.2	
8N/14W-14R01 S	2496.0**	11-09-59	226.5	2269.5	5050
		3-08-60	225.7	2270.3	
8N/14W-15G01 S	2527.0**	11-09-59	195.1	2331.9	5050
		4-13-60	225.2*	2301.8	
8N/14W-25H01 S	2456.0**	11-12-59	243.0*	2213.0	5050
		3-09-60	227.5	2228.5	
8N/14W-36E01 S	2488.0**	11-12-59	244.4	2243.6	5050
		3-09-60	237.5	2250.5	
9N/08W-18F01 S	2397.2	3-10-60	139.7	2257.5	5000

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
LANCASTER BASIN			64405		
9N/09W-01B01 S	2277.0**	3-09-60	DRY		5000
9N/09W-02Q01 S	2275.8	12-04-59	23.3	2252.5	5000
		3-03-60	23.3	2252.5	
9N/09W-06E01 S	2290.9	12-03-59	43.3	2247.6	5000
		3-03-60	43.0	2247.9	
9N/09W-10R01 S	2280.0**	3-10-60	31.6	2248.4	5000
9N/09W-12F01 S	2288.8	3-03-60	34.3	2254.5	5000
9N/09W-12Q01 S	2346.0	3-03-60	92.4	2253.6	5000
9N/09W-14H01 S	2330.0**	3-03-60	78.8	2251.2	5000
9N/09W-27H02 S	2300.0**	12-04-59	27.9	2272.1	5000
		3-03-60	27.8	2272.2	
9N/10W-12R01 S	2281.0	7-08-59	40.7	2240.3	5000
		8-04-59	41.8	2239.2	
		9-10-59	41.9	2239.1	
		10-07-59	41.5	2239.5	
		11-18-59	40.3	2240.7	
		12-15-59	38.6	2242.4	
		1-19-60	36.3	2244.7	
		2-26-60	36.5	2244.5	
9N/10W-16C02 S	2328.0	12-03-59	81.7	2246.3	5000
		3-03-60	82.2	2245.8	
9N/10W-16M01 S	2325.0	12-03-59	87.8	2237.2	5000
		3-03-60	87.6	2237.4	
9N/10W-16N01 S	2325.0	12-03-59	89.6	2235.4	5000
		3-03-60	89.4	2235.6	
9N/10W-16P01 S	2323.0	12-03-59	82.6	2240.4	5000
		3-03-60	87.4	2235.6	
9N/10W-22J01 S	2285.0	12-03-59	DRY		5000
9N/10W-22J02 S	2285.0**	12-09-59	46.0	2239.0	5000
		3-03-60	44.2	2240.8	
9N/10W-24N01 S	2273.0	12-09-59	37.6	2235.4	5000

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
LANCASTER BASIN			64405		
9N/10W-24N01 S	2273.0	3-09-60	35.6	2237.4	5000
9N/10W-32H01 S	2290.0**	3-09-60	49.6	2240.4	5000
9N/10W-34D01 S	2285.0	12-09-59	47.2	2237.8	5000
		3-09-60	43.6	2241.4	
9N/10W-34H01 S	2285.0**	7-08-59	31.4	2253.6	5000
		8-04-59	32.3	2252.7	
		9-10-59	34.3	2250.7	
		10-07-59	35.5	2249.5	
		11-18-59	34.2	2250.8	
		12-15-59	33.1	2251.9	
		1-19-60	30.2	2254.8	
		2-26-60	29.8	2255.2	
9N/11W-36L01 S	2291.0	12-03-59	50.4	2240.6	5000
		3-03-60	48.3	2242.7	
9N/12W-18Q01 S	2385.0**	11-17-59	98.5	2286.5	5050
		3-10-60	108.3*	2276.7	
9N/12W-21D03 S	2351.0	12-03-59	76.6	2274.4	5000
		3-02-60	75.2	2275.8	
9N/12W-23N01 S	2295.0	12-03-59	30.0	2265.0	5000
		3-03-60	28.2	2266.8	
9N/12W-27J01 S	2299.0**	12-03-59	25.5	2273.5	5000
		3-01-60	24.0	2275.0	
9N/12W-30E01 S	2361.0**	12-03-59	92.7	2268.3	5000
		3-02-60	90.9	2270.1	
9N/12W-31N01 S	2348.0	12-03-59	99.6	2248.4	5000
		3-02-60	88.0	2260.0	
9N/12W-35N01 S	2295.0	12-03-59	20.7	2274.3	5000
		3-01-60	20.4	2274.6	
9N/13W-17R01 S	2450.0**	11-17-59	147.6	2302.4	5050
		3-10-60	148.2	2301.8	
9N/13W-17R02 S	2480.0**	3-08-60	149.0	2331.0	5050
9N/13W-19M01 S	2475.0**	11-16-59	200.8	2274.2	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
LANCASTER BASIN			64405		
9N/13W-19M01 S	2475.0**	4-14-60	200.6	2274.4	5050
9N/13W-22R01 S	2386.0**	4-14-60	DRY		5050
		11-17-59	98.0	2288.0	
9N/13W-23B01 S	2410.0**	3-08-60	167.6	2242.4	5050
9N/13W-29E01 S	2450.0**	11-17-59	223.6	2226.4	5050
		4-14-60	228.8*	2221.2	
9N/13W-29J01 S	2435.0**	11-17-59	199.2	2235.8	5050
		4-14-60	231.8*	2203.2	
9N/13W-35P01 S	2378.0**	11-17-59	152.0	2226.0	5050
		3-08-60	144.7	2233.3	
9N/13W-36G01 S	2361.0**	11-17-59	83.5	2277.5	5050
		3-08-60	84.2	2276.8	
9N/14W-22A01 S	2580.0**	11-16-59	229.9*	2350.1	5050
		4-14-60	235.5*	2344.5	
9N/14W-24Q01 S	2493.0**	11-16-59	220.7	2272.3	5050
		3-08-60	205.3	2287.7	
9N/14W-27R01 S	2550.0**	11-17-59	233.5	2316.5	5050
		3-08-60	232.0	2318.0	
10N/09W-31C01 S	2281.0	12-09-59	39.0	2242.0	5000
		3-03-60	39.9	2241.1	
10N/09W-36G01 S	2282.1	12-04-59	37.9	2244.2	5000
		3-03-60	38.2	2243.9	
BUTTES BASIN			64406		
4N/10W-02Q01 S	3821.0**	10-21-59	52.9	3768.1	1101
4N/10W-11B01 S	3836.0**	10-21-59	62.5	3773.5	1101
5N/11W-04E01 S	2695.0	10-26-59	157.1	2537.9	1101
		11-10-59	157.2	2537.8	5050
		3-09-60	159.0	2536.0	
5N/11W-07E02 S	2905.0	10-20-59	19.5	2885.5	1101
5N/11W-09Q01 S	2858.0	10-20-59	58.0	2800.0	1101

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
BUTTES BASIN			64406		
5N/11W-22D01 S	3013.0	10-20-59	30.8	2982.2	1101
5N/12W-12A02 S	2893.0	10-20-59	12.1	2880.9	1101
6N/09W-04H02 S	2596.0	10-23-59	137.0	2459.0	1101
6N/09W-11N01 S	2666.0	7-07-59	144.8	2521.2	1101
		8-04-59	144.6	2521.4	
		9-08-59	144.4	2521.6	
		10-06-59	144.7	2521.3	
		10-23-59	144.9	2521.1	
		11-09-59	144.8	2521.2	
		12-08-59	144.9	2521.1	
		1-05-60	145.0	2521.0	
		2-09-60	145.2	2520.8	
		3-01-60	145.4	2520.6	
		4-05-60	145.2	2520.8	
		5-03-60	145.3	2520.7	
		5-31-60	145.4	2520.6	
6N/10W-09Q01 S	2599.0	10-23-59	163.7	2435.3	1101
6N/10W-09Q02 S	2599.0	10-23-59	163.3	2435.7	1101
6N/10W-20P01 S	2637.0**	7-07-59	219.3	2417.7	1101
		8-04-59	221.3	2415.7	
		9-08-59	223.6	2413.4	
		10-06-59	225.2	2411.8	
		10-06-59	224.5	2412.5	
		11-09-59	223.9	2413.1	
		12-08-59	221.3	2415.7	
		1-05-60	219.2	2417.8	
		2-09-60	216.1	2420.9	
		3-01-60	215.0	2422.0	
		4-05-60	217.0	2420.0	
		5-03-60	218.7	2418.3	
		5-31-60	221.3	2415.7	
6N/10W-34D01 S	2707.0**	10-26-59	129.2	2577.8	1101
6N/11W-21E01 S	2570.0**	10-26-59	275.4	2294.6	1101
ROCK CREEK BASIN			64407		
4N/09W-06A01 S	3468.0	7-21-59	45.8*	3422.2	1101
		8-24-59	45.7*	3422.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
ROCK CREEK BASIN			64407		
4N/09W-06A01 S CONT.	3468.0	9-22-59	44.6*	3423.4	1101
		10-26-59	44.4*	3423.6	
		11-24-59	44.5*	3423.5	
		12-14-59	44.4*	3423.6	
		1-25-60	7.6	3460.4	
4N/09W-06B01 S	3481.0	7-21-59	31.7*	3449.3	1101
		8-24-59	30.6*	3450.4	
		9-22-59	30.1*	3450.9	
		10-26-59	30.0*	3451.0	
		11-24-59	30.5*	3450.5	
		12-14-59	30.0*	3451.0	
		1-25-60	11.9	3469.1	
4N/09W-06B02 S	3471.0	7-21-59	44.0*	3427.0	1101
		8-24-59	50.0*	3421.0	
		9-22-59	43.4*	3427.6	
		10-26-59	43.2*	3427.8	
		11-24-59	42.8*	3428.2	
		12-14-59	42.8*	3428.2	
		1-25-60	11.4	3459.6	
4N/09W-06B03 S	3472.0	7-21-59	43.6*	3428.4	1101
		8-24-59	43.7*	3428.3	
		9-22-59	42.9*	3429.1	
		10-26-59	42.4*	3429.6	
		11-24-59	42.5*	3429.5	
		12-14-59	42.2*	3429.8	
		1-25-60	11.4	3460.6	
4N/09W-06G01 S	3496.0	7-21-59	11.5	3484.5	1101
		8-24-59	12.1	3483.9	
		9-22-59	14.5	3481.5	
		10-26-59	14.4	3481.6	
		11-24-59	14.5	3481.5	
		12-14-59	14.2	3481.8	
		1-25-60	10.0	3486.0	
4N/09W-06Q01 S	3594.0**	7-21-59	6.3	3587.7	1101
		8-24-59	6.6	3587.4	
		9-22-59	6.9	3587.1	
		10-26-59	6.9	3587.1	
		11-24-59	6.5	3587.5	
		12-14-59	6.6	3587.4	
		1-25-60	6.3	3587.7	
4N/09W-09E01 S	3796.0	7-21-59	81.0	3715.0	1101

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
ROCK CREEK BASIN			64407		
4N/09W-09E01 S CONT.	3796.0	8-19-59	81.6	3714.4	1101
		8-24-59	81.8	3714.2	
		9-16-59	82.0	3714.0	
		9-22-59	82.1	3713.9	
		10-26-59	81.8	3714.2	
		11-24-59	83.5	3712.5	
		12-14-59	83.0	3713.0	
		1-25-60	81.1	3714.9	
4N/09W-09M01 S	3801.0**	7-21-59	96.2	3704.8	1101
		8-05-59	87.6*	3713.4	
		8-24-59	88.1	3712.9	
		9-16-59	87.8	3713.2	
		9-30-59	88.4	3712.6	
		10-26-59	87.4	3713.6	
		11-24-59	86.9	3714.1	
		12-14-59	86.0	3715.0	
		1-25-60	82.5	3718.5	
4N/09W-09N01 S	3848.0	7-21-59	92.3*	3755.7	1101
		8-05-59	72.0	3776.0	
		8-19-59	73.2	3774.8	
		8-24-59	80.5	3767.5	
		9-30-59	73.3	3774.7	
		10-26-59	73.3	3774.7	
		11-24-59	71.2	3776.8	
		12-14-59	71.0	3777.0	
		1-25-60	66.7	3781.3	
4N/09W-09N02 S	3845.0**	7-21-59	86.7*	3758.3	1101
		8-05-59	170.6*	3674.4	
		8-19-59	126.0*	3719.0	
		11-24-59	75.7	3769.3	
		12-14-59	75.1	3769.9	
		1-25-60	71.6	3773.4	
4N/09W-09N03 S	3835.0**	7-21-59	76.3*	3758.7	1101
		8-01-59	115.0*	3720.0	
		8-21-59	75.0*	3760.0	
		8-24-59	110.0*	3725.0	
		9-30-59	108.0*	3727.0	
		12-14-59	59.8	3775.2	
		1-25-60	55.9	3779.1	
4N/09W-09P01 S	3846.0**	7-21-59	92.8*	3753.2	1101
		8-05-59	82.0	3764.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
ROCK CREEK BASIN			64407		
4N/09W-09P01 S CONT.	3846.0**	8-19-59	121.0*	3725.0	1101
		8-24-59	86.1	3759.9	
		9-16-59	82.3	3763.7	
		9-30-59	126.0*	3720.0	
		10-26-59	82.5	3763.5	
		11-24-59	76.3	3769.7	
		12-14-59	75.7	3770.3	
		1-25-60	72.1	3773.9	
4N/10W-02M01 S	3800.0**	10-21-59	35.1	3764.9	1101
4N/10W-11A01 S	3811.0	10-21-59	24.0	3787.0	1101
5N/09W-02E01 S	2900.0**	11-17-59	164.5	2735.5	5050
		3-09-60	158.0	2742.0	
5N/09W-04B01 S	2883.0	10-23-59	120.9	2762.1	1101
5N/09W-20K01 S	3177.8**	7-21-59	189.2	2988.6	1101
		8-24-59	191.6	2986.2	
		9-22-59	188.2*	2989.6	
		10-26-59	186.5	2991.3	
	3177.1**	11-17-59	187.7	2989.4	5050
	3177.8**	11-24-59	187.2	2990.6	1101
		12-14-59	186.4	2991.4	
		1-25-60	187.6	2990.2	
	3177.1**	3-09-60	190.5	2986.6	5050
5N/09W-26D01 S	3355.0	10-23-59	304.5	3050.5	1101
5N/09W-27A01 S	3315.0**	10-23-59	331.2	2983.8	1101
5N/09W-30N01 S	3312.0**	8-24-59	60.3	3251.7	1101
5N/09W-31R01 S	3434.0	7-21-59	31.0	3403.0	1101
		8-24-59	30.0	3404.0	
		9-22-59	27.1	3406.9	
		10-26-59	26.0	3408.0	
		11-24-59	27.2	3406.8	
		12-14-59	23.3	3410.7	
		1-25-60	16.6	3417.4	
5N/09W-31R02 S	3431.0	7-22-59	24.4	3406.6	1101
		8-24-59	27.6	3403.4	
		9-22-59	25.2	3405.8	
		10-26-59	24.1	3406.9	

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** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
ROCK CREEK BASIN			64407		
5N/09W-31R02 S CONT.	3431.0	11-24-59	26.4	3404.6	1101
		12-14-59	25.2	3405.8	
		1-25-60	19.7	3411.3	
5N/09W-34D01 S	3432.0	10-23-59	425.0	3007.0	1101
5N/10W-04R01 S	2809.0**	11-13-59	100.6	2708.4	5050
		3-09-60	99.3*	2709.7	
5N/10W-06N01 S	2777.0	7-07-59	119.8	2657.2	1101
		8-04-59	120.8	2656.2	
		9-08-59	118.5	2658.5	
		10-06-59	115.5	2661.5	
		10-23-59	115.0	2662.0	
		11-10-59	116.6	2660.4	
		12-08-59	115.1	2661.9	
		1-05-60	114.0	2663.0	
		2-09-60	112.9	2664.1	
		3-01-60	112.8	2664.2	
		4-05-60	117.3	2659.7	
		5-03-60	116.8	2660.2	
		5-31-60	118.7	2658.3	
5N/10W-21J01 S	3088.0	10-23-59	26.2	3061.8	1101
5N/10W-26G01 S	3249.0**	10-23-59	61.3	3187.7	1101
5N/10W-29J01 S	3285.0**	10-23-59	93.6	3191.4	1101
5N/10W-34N01 S	3552.0**	10-21-59	29.9	3522.1	1101
5N/10W-34P01 S	3553.0**	10-21-59	142.6*	3410.4	1101
5N/11W-12Q01 S	2833.0	8-04-59	183.4	2649.6	1101
		10-26-59	167.0	2666.0	
5N/11W-21J01 S	3045.0	10-20-59	176.1	2868.9	1101
5N/13W-18J02 S	2937.0**	10-26-59	37.1	2899.9	1101
5N/13W-18R01 S	3000.0**	10-26-59	84.9	2915.1	1101
6N/08W-18D01 S	2725.0	10-23-59	168.1	2556.9	1101
6N/09W-04H02 S	2596.4**	11-17-59	156.5	2439.9	5050
		3-09-60	138.0	2458.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
ROCK CREEK BASIN			64407		
6N/09W-14Q01 S	2718.0**	11-17-59	151.1	2566.9	5050
		3-09-60	150.9	2567.1	
6N/09W-29G01 S	2783.0**	11-13-59	66.0	2717.0	5050
		3-09-60	53.6	2729.4	
6N/09W-30F01 S	2760.0	7-07-59	43.1	2716.9	1101
		8-04-59	47.8	2712.2	
		9-08-59	48.6	2711.4	
		10-06-59	49.2	2710.8	
		10-23-59	49.0	2711.0	
		11-09-59	49.9	2710.1	
		12-08-59	50.6	2709.4	
	2760.2	1-05-60	51.0	2709.2	
		2-09-60	51.3	2708.9	
		3-01-60	52.8	2707.4	
		4-05-60	52.4	2707.8	
		5-03-60	52.8	2707.4	
		5-31-60	53.1	2707.1	
6N/09W-33N01 S	2856.0**	10-23-59	102.2*	2753.8	1101
6N/09W-33R01 S	2860.0**	11-17-59	108.4*	2751.6	5050
		3-09-60	103.8	2756.2	
6N/14W-02P02 S	3350.5**	8-17-59	46.1	3304.4	1101
		10-20-59	44.3	3306.2	
NORTH MUROC BASIN			64408		
10N/09W-24A02 S	2287.0	12-04-59	72.7	2214.3	5000
		3-03-60	72.7	2214.3	
11N/08W-29K01 S	2355.0**	3-03-60	140.1	2214.9	5000
11N/08W-32G01 S	2342.0	12-04-59	129.2	2212.8	5000
		3-03-60	129.2	2212.8	
11N/08W-35D01 S	2380.0**	3-03-60	174.3	2205.7	5000
11N/09W-17N01 S	2325.0	12-04-59	131.6	2193.4	5000
		3-02-60	131.6	2193.4	
11N/09W-24B01 S	2345.0**	3-02-60	137.9	2207.1	5000
11N/09W-25L01 S	2330.0**	3-02-60	113.8	2216.2	5000

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ANTELOPE VALLEY					64400
NORTH MUROC BASIN			64408		
11N/09W-28C01 S	2305.0**	3-02-60	87.9	2217.1	5000
11N/09W-30H01 S	2310.0**	3-02-60	93.5	2216.5	5000
11N/09W-30N01 S	2330.0	12-04-59	116.3	2213.7	5000
		3-02-60	116.2	2213.8	
11N/09W-34A01 S	2303.0	12-04-59	98.3	2204.7	5000
		3-02-60	99.9*	2203.1	
11N/09W-36A01 S	2323.6	3-02-60	113.2	2210.4	5000
11N/09W-36R01 S	2315.0**	3-02-60	98.9	2216.1	5000

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
FREMONT VALLEY					64600
10N/12W-20C03 S	2645.0**	12-01-59	94.2	2550.8	5000
		3-02-60	94.2	2550.8	
29S/39E-28H01 M	2100.0	12-02-59	175.3	1924.7	5000
		2-26-60	175.2	1924.8	
30S/37E-24M01 M	1985.0	12-02-59	48.8	1936.2	5000
		2-26-60	49.2	1935.8	
30S/37E-36G01 M	1981.0**	3-10-60	40.6*	1940.4	5000
30S/39E-08A01 M	2054.0	12-02-59	138.3	1915.7	5000
		2-26-60	140.1	1913.9	
31S/37E-08C01 M	2176.0	12-01-59	176.9	1999.1	5000
		2-26-60	177.2	1998.8	
31S/37E-13A01 M	2135.0**	12-02-59	197.4	1937.6	5000
		3-02-60	196.0	1939.0	
31S/37E-22Q01 M	2360.0	12-02-59	298.2	2061.8	5000
31S/37E-35N01 M	2321.0**	12-02-59	247.9	2073.1	5000
		3-02-60	247.4	2073.6	
32S/36E-35D01 M	2700.0**	12-01-59	265.0	2435.0	5000
		3-02-60	265.2	2434.8	
32S/37E-01N01 M	2339.0	12-02-59	231.1	2107.9	5000
		3-02-60	230.8	2108.2	
32S/37E-11N01 M	2376.0**	12-02-59	281.6	2094.4	5000
		3-02-60	281.3	2094.7	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	HARPER VALLEY				64700
10N/02W-19P01 S	2216.3	7-01-59	86.6	2129.7	5100
		8-03-59	86.0	2130.3	
		9-01-59	86.0	2130.3	
		10-01-59	90.7	2125.6	
		11-03-59	86.0	2130.3	
		11-12-59	86.2	2130.1	
		12-01-59	86.3	2130.0	
		1-04-60	86.2	2130.1	
		2-01-60	86.4	2129.9	
		3-01-60	86.4	2129.9	
		5-31-60	86.6	2129.7	
10N/03W-10R01 S	2135.0	3-02-60	51.5	2083.5	5000
10N/04W-03F01 S	2121.7	11-11-59	168.4	1953.3	5100
		3-23-60	166.7	1955.0	
10N/05W-03J01 S	2271.0	11-18-59	224.0	2047.0	5000
		3-02-60	225.3	2045.7	
10N/06W-05E03 S	2470.0**	11-11-59	200.1	2269.9	5100
		3-23-60	200.5	2269.5	
11N/03W-07D01 S	2084.0	11-11-59	61.3	2022.7	5100
		11-18-59	59.7	2024.3	5000
		3-02-60	59.9	2024.1	
		3-23-60	61.5	2022.7	5100
11N/03W-28R01 S	2074.7	11-11-59	31.2	2043.5	5100
		3-23-60	30.9	2043.8	
11N/03W-28R02 S	2077.0	11-18-59	30.9	2046.1	5000
		3-02-60	30.9	2046.1	
11N/03W-30A01 S	2030.8	11-18-59	FLOW		5000
		3-02-60	FLOW		
11N/03W-30A02 S	2033.0	11-18-59	FLOW		5000
		3-02-60	FLOW		
11N/03W-30J01 S	2034.2	11-11-59	FLOW		5100
		3-23-60	FLOW		
11N/03W-30J02 S	2031.4	11-11-59	FLOW		5100
		3-23-60	FLOW		
11N/03W-32R01 S	2064.0**	11-11-59	18.6	2045.4	5100
		3-23-60	18.0	2046.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	HARPER VALLEY				64700
11N/03W-34F01 S	2085.5	11-11-59	DRY		5100
		3-23-60	DRY		
11N/04W-04R01 S	2040.0	11-18-59	36.3	2003.7	5000
		3-02-60	36.4	2003.6	
11N/04W-06E01 S	2041.0	11-11-59	30.6	2010.4	5100
		3-23-60	29.8	2011.2	
11N/04W-06M01 S	2060.0	11-18-59	52.8	2007.2	5000
		3-02-60	52.1	2007.9	
11N/04W-11H01 S	2076.1	11-11-59	126.4	1949.7	5100
		3-23-60	129.2	1946.9	
11N/04W-12H01 S	2062.0**	11-11-59	50.8	2011.2	5100
		3-23-60	51.4	2010.6	
11N/04W-19H01 S	2041.2	11-11-59	88.6	1952.6	5100
		3-23-60	83.3	1957.9	
11N/04W-19L01 S	2060.0	11-18-59	114.4	1945.6	5000
		3-02-60	113.3	1946.7	
11N/04W-26M01 S	2020.0	11-11-59	31.9	1988.1	5100
		3-23-60	32.0	1988.0	
11N/04W-28N02 S	2045.0	11-11-59	84.6	1960.4	5100
		3-23-60	78.3	1966.7	
11N/04W-29R01 S	2051.0	11-18-59	98.6	1952.4	5000
		3-02-60	95.7	1955.3	
11N/04W-30P01 S	2100.0	12-01-59	140.2	1959.8	5000
		3-02-60	134.6*	1965.4	
11N/05W-13H01 S	2037.6	11-11-59	75.5	1962.1	5100
		3-23-60	72.9	1964.7	
11N/05W-24A01 S	2054.0	11-11-59	93.3	1960.7	5100
		3-23-60	91.1	1962.9	
11N/06W-31R01 S	2455.0	11-17-59	182.4	2272.6	5000
		3-01-60	179.3	2275.7	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SUPERIOR VALLEY					64900
31S/45E-01C01 M	3040.0**	11-17-59	117.5	2922.5	5000
		3-01-60	117.5	2922.5	
31S/45E-24Q01 M	3026.0**	11-17-59	105.9	2920.1	5000
		3-01-60	105.9	2920.1	
31S/46E-02M01 M	3015.0	11-17-59	99.8	2915.2	5000
		3-01-60	99.0	2916.0	

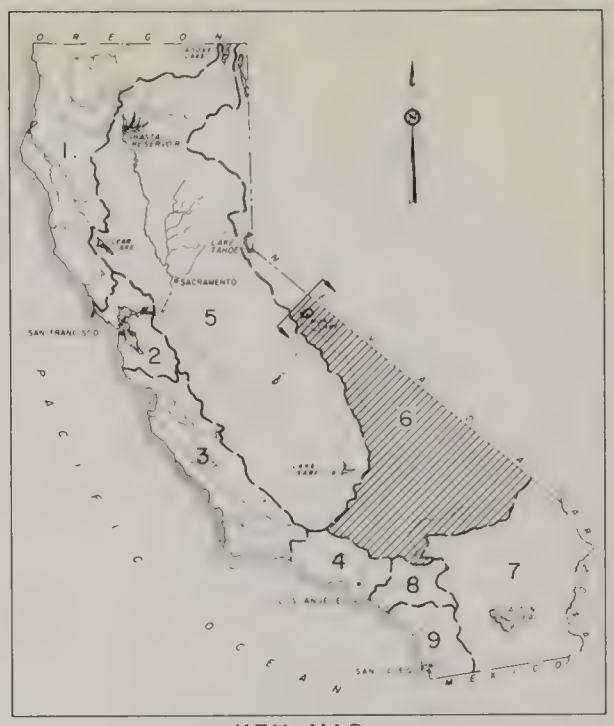
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CUDDEBACK VALLEY					65000
30S/42E-10L01 M	2580.0	11-17-59	74.9*	2505.1	5000
		3-01-60	74.8*	2505.2	
30S/42E-20D01 M	2612.0	11-17-59	91.5	2520.5	5000
		3-01-60	91.2	2520.8	
30S/42E-24L01 M	2656.0	11-17-59	152.2*	2503.8	5000
		3-01-60	147.5	2508.5	
31S/42E-05R01 M	2256.0	11-17-59	57.9	2198.1	5000

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
INDIAN WELLS VALLEY					65400							
26S/39E-20Q01 M	2423.2	7-08-59	218.3	2204.9	5000							
		8-06-59	218.0	2205.2								
		9-15-59	218.2	2205.0								
		10-21-59	218.7	2204.5								
		11-19-59	218.0	2205.2								
		12-16-59	218.0	2205.2								
		1-19-60	217.7	2205.5								
		2-24-60	217.8	2205.4								
26S/40E-28J01 M	2289.6	2-25-60	106.1	2183.5	5000							

* Questionable Measurement



KEY MAP

LEGEND

6-900	GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
	REGION BOUNDARY
	HYDROLOGIC UNIT BOUNDARY
	GROUND WATER BASIN BOUNDARY
S. B. B. & M.	SAN BERNARDINO BASE AND MERIDIAN
M D B. & M	MT. DIABLO BASE AND MERIDIAN

STATE OF CALIFORNIA

DEPARTMENT OF WATER RESOURCES

SOUTHERN DISTRICT

WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1959-60

LOCATION OF GROUND WATER BASINS LAHONTAN REGION (NO. 6)

SCALE OF MILES

10 0 10 20

1961

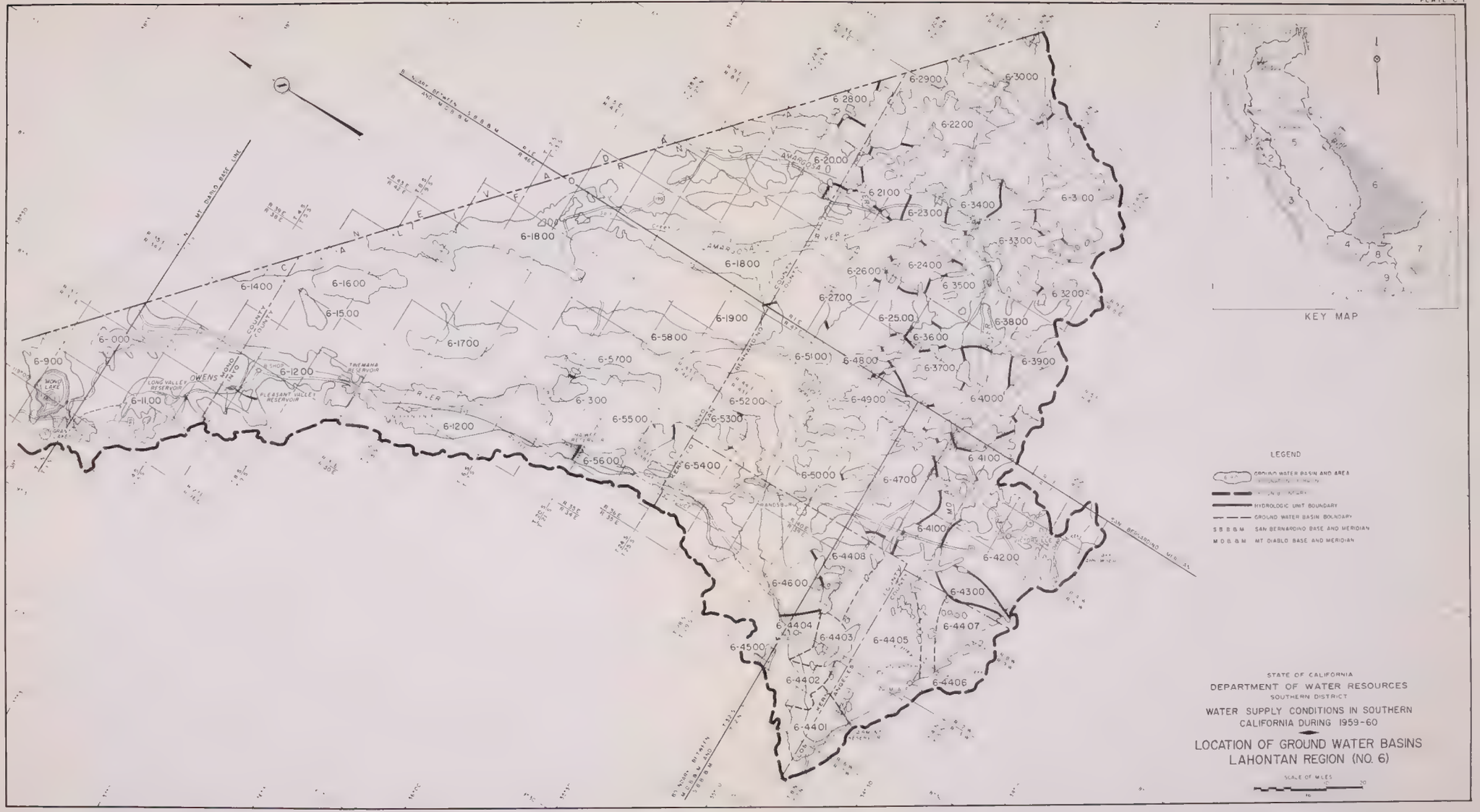
GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
INDIAN WELLS VALLEY					65400							
26S/39E-20Q01 M	2423.2	7-08-59	218.3	2204.9	5000							
		8-06-59	218.0	2205.2								
		9-15-59	218.2	2205.0								
		10-21-59	218.7	2204.5								
		11-19-59	218.0	2205.2								
		12-16-59	218.0	2205.2								
		1-19-60	217.7	2205.5								
		2-24-60	217.8	2205.4								
26S/40E-28J01 M	2289.6	2-25-60	106.1	2183.5	5000							

* Questionable Measurement

NUMERICAL DESIGNATIONS OF GROUND WATER BASINS

6-9.00	Mono Valley
6-10.00	Adobe Lake Valley
6-11.00	Long Valley
6-12.00	Owens Valley
6-13.00	Black Springs Valley
6-14.00	Fish Lake Valley
6-15.00	Deep Springs Valley
6-16.00	Eureka Valley
6-17.00	Saline Valley
6-18.00	Death Valley
6-19.00	Wingate Valley
6-20.00	Middle Amargosa Valley
6-21.00	Lower Kingston Valley
6-22.00	Upper Kingston Valley
6-23.00	Riggs Valley
6-24.00	Red Pass Valley
6-25.00	Bicycle Valley
6-26.00	Avawatz Valley
6-27.00	Leach Valley
6-28.00	Pahrump Valley
6-29.00	Mesquite Valley
6-30.00	Ivanpah Valley
6-31.00	Kelso Valley
6-32.00	Broadwell Valley
6-33.00	Soda Lake Valley
6-34.00	Silver Lake Valley
6-35.00	Cronese Valley
6-36.00	Langford Valley
6-37.00	Coyote Lake Valley
6-38.00	Caves Canyon Valley
6-39.00	Troy Valley
6-40.00	Lower Mojave River Valley
6-41.00	Middle Mojave River Valley
6-42.00	Upper Mojave River Valley
6-43.00	El Mirage Valley
6-44.00	Antelope Valley
6-44.01	Neenach Basin
6-44.02	Willow Springs Basin
6-44.03	Gloster Basin
6-44.04	Chaffee Basin
6-44.05	Lancaster Basin
6-44.06	Buttes Basin
6-44.07	Rock Creek Basin
6-44.08	North Muroc Basin
6-45.00	Tehachapi Valley East
6-46.00	Fremont Valley
6-47.00	Harper Valley
6-48.00	Goldstone Valley
6-49.00	Superior Valley
6-50.00	Cuddeback Valley
6-51.00	Pilot Knob Valley
6-52.00	Searles Valley
6-53.00	Salt Wells Valley
6-54.00	Indian Wells Valley
6-55.00	Coso Valley
6-56.00	Rose Valley
6-57.00	Darwin Valley
6-58.00	Panamint Valley



APPENDIX D

RECORDS OF GROUND WATER LEVELS AT WELLS
COLORADO RIVER BASIN REGION (NO. 7)

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Johnson Valley	71800	D-7
Lucerne Valley	71900	D-8
Morongo Valley	72000	D-9
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PLATE

Plate No.	
D-1	Bound at end of Appendix D

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
LANFAIR VALLEY					70100
11N/17E-05R02 S	3598.0	5-16-60	79.0	3519.0	5050
12N/15E-03L01 S	5040.0	5-15-60	25.8	5014.2	5050
12N/16E-19C01 S	4600.0**	5-16-60	34.2	4565.8	5050
12N/17E-17J01 S	3900.0	5-16-60	430.6	3469.4	5050
14N/16E-15Q01 S	4875.0**	5-16-60	26.2	4848.8	5050
14N/16E-22M01 S	4925.0	5-16-60	15.3*	4909.7	5050
14N/17E-23L01 S	4403.0	5-16-60	179.0	4224.0	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
FENNER VALLEY					70200
6N/16E-06K01 S	1350.0	5-16-60	258.1	1091.9	5050
7N/15E-35R01 S	1340.0	5-16-60	337.0	1003.0	5050
7N/16E-01A01 S	1750.0	5-16-60	330.0	1420.0	5050

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
CHUCKAWALLA VALLEY					70500
4S/16E-32D01 S	555.0	9-11-59	77.7	477.3	5050
		5-18-60	80.1	474.9	
4S/17E-06C01 S	500.0	9-11-59	21.9	478.1	5050
5S/16E-05B01 S	555.0	5-18-60	72.5	482.5	5050
5S/16E-08K01 S	556.0	5-19-60	84.2	471.8	5050
5S/16E-25F01 S	610.0	5-18-60	139.8	470.2	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
BRISTOL VALLEY					70800
5N/14E-15L01 S	778.0	5-16-60	211.3	566.7	5050
6N/12E-29P01 S	772.0	5-17-60	149.9	622.1	5050

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
DALE VALLEY					70900
1N/09E-12G01 S	1736.0	12-10-59	218.0	1518.0	5100
		3-31-60	218.0	1518.0	
1N/09E-14D01 S	1802.0	12-09-59	257.3	1544.7	5100
		3-31-60	257.2	1544.8	
1N/09E-14L01 S	1755.0**	11-06-59	209.0	1546.0	5000
	1756.0	12-10-59	209.9	1546.1	5100
	1755.0**	3-02-60	209.0	1546.0	5000
	1756.0	3-31-60	210.0	1546.0	5100
1N/10E-22J01 S	1638.0	12-10-59	298.6	1339.4	5100
		3-30-60	298.3	1339.7	
1N/10E-24M01 S	1521.0	12-10-59	210.1	1310.9	5100
		3-30-60	210.2	1310.8	
1N/10E-36P01 S	1560.0**	11-04-59	333.9	1226.1	5000
		3-02-60	333.5	1226.5	
1N/11E-25C01 S	1241.3	12-10-59	35.2	1206.1	5100
1N/12E-20D01 S	1201.3	12-10-59	28.6	1172.7	5100
		3-30-60	28.4	1172.9	
1N/12E-21L01 S	1200.0	12-10-59	10.0	1190.0	5100
		3-30-60	9.9	1190.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TWENTYNINE PALMS VALLEY					71000
1S/09E-03D01 S	2076.4	12-09-59	94.7	1981.7	5100
1S/11E-02B01 S	1281.2**	12-10-59	74.7	1206.5	5100
		3-30-60	75.2	1206.0	
1N/08E-01D01 S	1951.0	12-10-59	170.3	1780.7	5100
		3-31-60	169.8	1781.2	
1N/08E-11L01 S	2180.0**	12-11-59	376.6	1803.4	5000
		3-02-60	368.1	1811.9	
1N/08E-12G01 S	1973.7	12-10-59	198.4	1775.3	5100
		3-31-60	199.0	1774.7	
1N/08E-31A01 S	2496.0	12-09-59	226.2	2269.8	5100
		3-29-60	227.7	2268.3	
1N/09E-30K01 S	2121.2	12-09-59	140.1	1981.1	5100
		3-30-60	140.2	1981.0	
1N/08E-33D01 S	2480.0**	12-09-59	246.0	2234.0	5100
1N/08E-33R01 S	2685.0**	11-06-59	328.3	2356.7	5000
		3-02-60	328.7	2356.3	
1N/08E-36A01 S	2131.0	12-09-59	147.2	1983.8	5100
		3-30-60	147.9	1983.1	
1N/09E-04N03 S	1786.9	12-09-59	13.5	1773.4	5100
		3-31-60	13.4	1773.5	
1N/09E-06E01 S	1837.2	12-10-59	64.8	1772.4	5100
		3-31-60	64.8	1772.4	
1N/09E-06E02 S	1840.0	12-10-59	63.4	1776.6	5100
1N/09E-06J01 S	1821.5	12-09-59	46.6	1774.9	5100
		3-31-60	46.4	1775.1	
1N/09E-07H01 S	1843.7	12-10-59	69.6	1774.1	5100
		3-31-60	69.3	1774.4	
1N/09E-08D02 S	1821.2	12-09-59	64.4*	1756.8	5100
		3-31-60	47.2	1774.0	
1N/09E-08H02 S	1819.0	12-10-59	45.4	1773.6	5100
		3-31-60	45.2	1773.8	
1N/09E-09M02 S	1813.0	12-10-59	40.5	1772.5	5100

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	TWENTYNINE PALMS VALLEY				71000
1N/09E-09M02 S	1813.0	3-31-60	40.2	1772.8	5100
1N/09E-09Q01 S	1783.6	12-09-59	17.9	1765.7	5100
		3-31-60	17.1	1766.5	
1N/09E-16G01 S	1786.0	12-09-59	11.8	1774.2	5100
		3-31-60	11.4	1774.6	
1N/09E-16H01 S	1788.0	12-09-59	15.1	1772.9	5100
		3-31-60	14.8	1773.2	
1N/09E-16P01 S	1800.0	12-10-59	23.6	1776.4	5100
		3-31-60	23.2	1776.8	
1N/09E-17E01 S	1874.0	12-10-59	108.7	1765.3	5100
		3-31-60	108.7	1765.3	
1N/09E-20A01 S	1818.0	12-10-59	41.1	1776.9	5100
		3-31-60	41.0	1777.0	
1N/09E-21E01 S	1839.0	12-10-59	43.7	1795.3	5100
		3-31-60	43.7	1795.3	
1N/09E-22C02 S	1805.9	12-09-59	35.7	1770.2	5100
1N/09E-22D02 S	1815.0	12-09-59	DRY		5100
		3-30-60	44.6	1770.4	
1N/09E-22D03 S	1813.7	12-09-59	42.6	1771.1	5100
		3-30-60	42.7	1771.0	
1N/09E-22E01 S	1827.6	12-09-59	53.9	1773.7	5100
		3-30-60	53.8	1773.8	
1N/09E-26N01 S	1933.2	12-09-59	147.0	1786.2	5100
		3-30-60	147.0	1786.2	
1N/09E-27C01 S	1868.2	12-09-59	86.1	1782.1	5100
		3-30-60	84.9	1783.3	
1N/09E-27C02 S	1863.2	12-09-59	79.9	1783.3	5100
		3-30-60	79.9	1783.3	
1N/09E-27K01 S	1897.0	12-09-59	117.7	1779.3	5100
		3-30-60	113.8	1783.2	
1N/09E-27M01 S	1900.0**	11-07-59	114.2	1785.8	5000
	1902.0**	12-09-59	115.9	1786.1	5100

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	TWENTYNINE PALMS VALLEY				71000
1N/09E-27M01 S	1900.0**	3-02-60	114.9	1785.1	5000
CONT.	1902.0**	3-30-60	115.8	1786.2	5100
1N/09E-29F01 S	2080.1	12-09-59	297.4	1782.7	5100
		3-30-60	296.3	1783.8	
1N/09E-30Q01 S	2088.4	11-06-59	104.2	1984.2	5000
	2085.0	12-09-59	107.5	1977.5	5100
	2088.4	3-02-60	104.5	1983.9	5000
	2085.0	3-30-60	108.2	1976.8	5100
1N/09E-31A01 S	2085.0	12-09-59	103.1	1981.9	5100
1N/09E-31C01 S	2104.0	12-09-59	137.1	1966.9	5100
		3-30-60	137.9	1966.1	
1N/09E-32F01 S	2055.0	12-09-59	71.6	1983.4	5100
		3-30-60	71.0	1984.0	
1N/09E-32G01 S	2030.0	12-09-59	48.6	1981.4	5100
		3-30-60	52.8	1977.2	
1N/09E-32H02 S	1990.0	12-09-59	101.5	1888.5	5100
		3-30-60	102.0	1888.0	
1N/09E-32J01 S	2046.9	12-09-59	64.7	1982.2	5100
		3-30-60	64.8	1982.1	
1N/09E-32R01 S	2045.7	11-06-59	64.0	1981.7	5000
		3-02-60	65.2	1980.5	
1N/09E-33F03 S	1990.0	12-09-59	3.0	1987.0	5100
		3-30-60	2.7	1987.3	
1N/09E-33J01 S	1962.1	12-09-59	4.2	1957.9	5100
		3-30-60	3.4	1958.7	
1N/09E-34A01 S	1950.0	12-09-59	154.9	1795.1	5100
		3-30-60	155.7	1794.3	
1N/09E-35F01 S	1972.2	12-09-59	111.8	1860.4	5100
		3-30-60	111.3	1860.9	
2N/08E-26J01 S	1941.0	12-10-59	164.0	1777.0	5100
		3-31-60	156.0	1785.0	
2N/08E-32K01 S	2225.0**	12-09-59	344.0	1881.0	5100
2N/09E-19N01 S	1834.5	12-10-59	70.2	1764.3	5100

** Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TWENTYNINE PALMS VALLEY					71000
2N/09E-19N01 S	1834.5	3-31-60	70.0	1764.5	5100
2N/09E-30A02 S	1770.0	12-10-59	.3	1769.7	5100
		3-31-60	.3	1769.7	
2N/09E-31C01 S	1783.8	12-10-59	18.0	1765.8	5100
		3-31-60	17.7	1766.1	
2N/09E-31J01 S	1766.0**	12-10-59	5.2	1760.8	5100
		3-31-60	4.4	1761.6	
2N/09E-31R01 S	1765.0	12-10-59	19.0	1746.0	5100
		3-31-60	17.7	1747.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COPPER MOUNTAIN VALLEY					71100
1N/06E-28L01 S	2971.2	3-29-60	213.0	2758.2	5100
1N/06E-29L01 S	3150.0	12-08-59	183.3	2966.7	5100
		3-29-60	178.2	2971.8	
1N/06E-29N01 S	3190.0	12-08-59	240.7	2949.3	5100
1N/06E-29R01 S	3156.0	3-29-60	257.7	2898.3	5100
1N/06E-31P01 S	3280.0	12-08-59	294.3	2985.7	5100
		3-29-60	295.4	2984.6	
1N/07E-14N01 S	2351.0	12-09-59	185.3	2165.7	5100
		3-29-60	185.5	2165.5	
1N/07E-21J01 S	2440.0	12-09-59	260.7	2179.3	5100
		3-29-60	262.1	2177.9	
1N/07E-26D01 S	2382.0	12-08-59	211.0	2171.0	5000
		12-09-59	212.0	2170.0	5100
		3-02-60	211.3	2170.7	5000
		3-29-60	212.0	2170.0	5100
1N/07E-26N01 S	2473.0	11-06-59	170.3	2302.7	5000
		12-09-59	169.1	2303.9	5100
		3-02-60	170.8	2302.2	5000
		3-29-60	169.0	2304.0	5100
1N/07E-28Q01 S	2483.0	12-09-59	178.9	2304.1	5100
1N/07E-30P01 S	2646.0	12-08-59	368.7	2277.3	5100
1N/07E-32C01 S	2621.0	12-09-59	303.8	2317.2	5000
		12-09-59	304.8	2316.2	5100
		3-02-60	303.8	2317.2	5000

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARREN VALLEY					71200
1S/05E-02A01 S	3292.0	12-08-59	189.6	3102.4	5100
		3-29-60	190.2	3101.8	
1S/05E-02B01 S	3282.0	11-03-59	177.4	3104.6	5000
		12-08-59	177.4	3104.6	5100
		3-02-60	178.2	3103.8	5000
		3-29-60	178.2	3103.8	5100
1S/05E-02C01 S	3319.0	12-08-59	209.9	3109.1	5100
		3-29-60	210.3	3108.7	
1S/05E-02C02 S	3314.0	12-08-59	205.7	3108.3	5100
		3-29-60	206.2	3107.8	
1S/05E-03B01 S	3335.0	12-08-59	202.0*	3133.0	5100
		3-29-60	220.0*	3115.0	
1S/05E-04R02 S	3492.0	12-08-59	62.2	3429.8	5100
		3-29-60	61.7	3430.3	
1N/05E-35N01 S	3298.0	12-08-59	185.0	3113.0	5100
1N/05E-36H01 S	3210.5	11-03-59	126.8	3083.7	5000
	3211.5	12-08-59	122.8	3088.7	5100
	3210.5	3-03-60	120.6	3089.9	5000
	3211.5	3-29-60	122.0	3089.5	5100
1N/05E-36K01 S	3234.0	12-08-59	133.8	3100.2	5100
1N/06E-29R02 S	3151.0**	12-07-59	258.0	2893.0	5000
		3-02-60	258.2	2892.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
DEADMAN VALLEY					71300
1N/06E-04Q01 S	3186.0	12-08-59	457.0	2729.0	5100
1N/06E-09Q01 S	3217.0	12-08-59	403.5	2813.5	5100
		3-29-60	401.5	2815.5	
1N/06E-09Q02 S	3220.0	12-08-59	262.7	2957.3	5100
		3-29-60	262.5	2957.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
MEANS VALLEY					71700
1N/05E-02N01 S	3540.0**	11-03-59	74.1	3465.9	5000
		3-02-60	73.8	3466.2	
2N/05E-01H02 S	2980.0**	11-06-59	66.0	2914.0	5000
		3-02-60	66.0	2914.0	
2N/05E-25J01 S	3375.0**	11-06-59	365.4	3009.6	5000
		3-02-60	365.7	3009.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
JOHNSON VALLEY					71800
4N/03E-24Q01 S	2834.0	11-04-59	55.3	2778.7	5000
		3-02-60	54.9	2779.1	
4N/04E-19C01 S	2775.0	11-05-59	45.9	2729.1	5000
		3-01-60	45.2	2729.8	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
LUCERNE VALLEY					71900
4N/01E-03P01 S	2933.0	11-05-59	103.8	2829.2	5000
		3-01-60	103.9	2829.1	
4N/01E-05H01 S	2906.0	11-05-59	103.9	2802.1	5000
		3-02-60	100.2	2805.8	
4N/01E-06F01 S	2880.0	11-05-59	78.8	2801.2	5000
		3-01-60	72.8	2807.2	
4N/01E-06R01 S	2896.0	11-09-59	93.0	2803.0	5100
		3-22-60	88.1	2807.9	
4N/01E-07R01 S	2955.2	11-05-59	99.1	2856.1	5000
		11-09-59	101.2	2854.0	5100
		3-01-60	99.4	2855.8	5000
		3-22-60	100.5	2854.7	5100
4N/01E-12P01 S	2971.3	11-09-59	124.9	2846.4	5100
		3-22-60	125.4	2845.9	
4N/01E-13M01 S	3020.0	11-05-59	171.9	2848.1	5000
		3-03-60	170.9	2849.1	
4N/01E-17K01 S	2990.0	11-05-59	131.6	2858.4	5000
		3-01-60	131.8	2858.2	
5N/01E-06C01 S	2970.0	11-09-59	164.3	2805.7	5100
		3-22-60	164.5	2805.5	
5N/01E-06N01 S	2919.0	11-09-59	118.9	2800.1	5100
		3-22-60	117.8	2801.2	
5N/01E-10H02 S	3033.0	11-04-59	203.9	2829.1	5000
		3-01-60	202.2	2830.8	
5N/01E-17C02 S	2886.0**	11-09-59	84.6	2801.4	5100
		3-22-60	83.9	2802.1	
5N/01E-17D01 S	2880.0**	3-01-60	76.6	2803.4	5000
5N/01E-20E01 S	2855.0	11-09-59	58.0	2797.0	5100
		3-22-60	57.9	2797.1	
5N/01E-20F01 S	2860.0	11-05-59	60.0	2800.0	5000
		3-01-60	56.9	2803.1	
5N/01E-27H01 S	2931.0	11-05-59	96.1	2834.9	5000
		3-01-60	99.8	2831.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
LUCERNE VALLEY					71900
5N/01E-32C01 S	2870.5	11-03-59	74.5	2796.0	5000
		3-01-60	68.8	2801.7	
5N/01E-33F02 S	2888.0	11-09-59	78.1	2809.9	5100
		3-22-60	76.9	2811.1	
6N/01E-31Q01 S	3030.2**	11-09-59	227.3	2802.9	5100
		3-22-60	228.5	2801.7	
4N/01W-07R01 S	2935.0**	11-09-59	15.0	2920.0	5100
4N/01W-09Q01 S	2976.0	11-09-59	42.9	2933.1	5100
		3-22-60	43.1	2932.9	
4N/01W-09R01 S	2975.2	3-22-60	45.9	2929.3	5100
4N/01W-11Q01 S	2933.9	12-07-59	53.7	2880.2	5000
		3-01-60	54.4	2879.5	
4N/01W-12F01 S	2916.0	12-07-59	111.5	2804.5	5000
		3-03-60	106.0	2810.0	
4N/01W-14B01 S	2945.0	11-04-59	.8	2944.2	5000
		3-01-60	FLOW		
4N/01W-14P01 S	3026.0	11-03-59	25.8	3000.2	5000
		3-01-60	26.8	2999.2	
4N/01W-18E01 S	2970.5	11-09-59	59.9	2910.6	5100
		3-22-60	58.1	2912.4	
4N/01W-21E02 S	3090.0	11-03-59	143.8	2946.2	5000
		3-01-60	143.9	2946.1	
5N/01W-01L01 S	2902.0	11-09-59	103.3	2798.7	5100
		3-22-60	102.5	2799.5	
5N/01W-01R03 S	2891.0	11-05-59	89.8	2801.2	5000
		3-01-60	89.0	2802.0	
5N/01W-22M01 S	2850.0**	11-03-59	46.9	2803.1	5000
		3-01-60	47.0	2803.0	
5N/01W-25G01 S	2851.0	11-04-59	52.2	2798.8	5000
		3-01-60	45.6	2805.4	
5N/01W-35Q01 S	2856.0	11-03-59	47.3	2808.7	5000
		3-01-60	37.7	2818.3	

** Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
LUCERNE VALLEY					71900
6N/01W-05R01 S	3210.0	11-09-59	DRY		5100
		3-22-60	DRY		
6N/01W-22P01 S	3060.0	11-09-59	169.2	2890.8	5100
		3-22-60	165.7	2894.3	
6N/01W-27B01 S	3041.0	11-04-59	150.6	2890.4	5000
		3-03-60	150.8	2890.2	
6N/01W-35A01 S	2970.0	11-04-59	156.7	2813.3	5000
		3-03-60	160.4	2809.6	
6N/01W-36K01 S	2933.9	11-09-59	125.2	2808.7	5100
6N/01W-36K02 S	2940.0	11-09-59	132.9	2807.1	5100

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
MORONGO VALLEY					72000
1S/04E-12Q01 S	2740.0**	11-06-59	157.8	2582.2	5000
		3-02-60	157.9	2582.1	
1S/04E-14N01 S	2750.1	12-08-59	183.8	2566.3	5100
		3-29-60	184.0	2566.1	
1S/04E-22J01 S	2750.0**	11-06-59	168.3	2581.7	5000
	2750.9	12-08-59	168.1	2582.8	5100
	2750.0**	3-02-60	167.5	2582.5	5000
	2750.9	3-29-60	173.0	2577.9	5100
1S/04E-23D02 S	2701.0	12-09-59	134.7	2566.3	5100
		3-29-60	134.9	2566.1	
1S/04E-28K01 S	2560.8	12-10-59	28.2	2532.6	5100
		3-29-60	28.7	2532.1	
1S/04E-29J01 S	2641.0	12-08-59	86.0	2555.0	5100
		3-29-60	85.9	2555.1	
1S/04E-32G01 S	2601.7	12-08-59	58.7	2543.0	5100
		3-29-60	59.0	2542.7	
1S/04E-32H01 S	2560.0**	11-06-59	50.1	2509.9	5000
		3-02-60	51.2	2508.8	
1S/04E-33C01 S	2600.8	12-08-59	5.7	2595.1	5100
		3-29-60	5.3	2595.5	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
2S/01E-03X02 S	5000.0**	9-04-59	26.4	4973.6	5713
		10-09-59	28.6	4971.4	
		12-11-59	30.9	4969.1	
		2-05-60	30.9	4969.1	
		4-08-60	30.9	4969.1	
2S/01E-08M01 S	3988.0**	9-04-59	71.1	3916.9	5713
		12-11-59	70.7	3917.3	
		4-08-60	67.2	3920.8	
2S/01E-17F01 S	3730.0	9-04-59	52.1*	3677.9	5713
		10-09-59	56.4*	3673.6	
		12-11-59	54.8*	3675.2	
		2-05-60	52.8	3677.2	
		4-08-60	44.3	3685.7	
2S/01E-17L01 S	3696.0	7-06-59	10.0*	3686.0	4136
		8-03-59	9.0	3687.0	
		9-07-59	13.0*	3683.0	
		10-05-59	23.0*	3673.0	
		11-02-59	18.0	3678.0	
		12-07-59	16.0*	3680.0	
2S/01E-20M01 S	3395.0**	9-04-59	66.0	3329.0	5713
		12-11-59	68.9	3326.1	
		4-08-60	62.7	3332.3	
2S/01E-29C01 S	3442.0	10-09-59	148.2	3293.8	5713
		12-11-59	175.9*	3266.1	
		2-05-60	175.0*	3267.0	
		4-08-60	157.0	3285.0	
2S/01E-29D01 S	3455.0	9-04-59	DRY		5713
		12-11-59	145.2	3309.8	
		2-05-60	136.5	3318.5	
		4-08-60	133.0	3322.0	
2S/01E-29H01 S	3158.0	7-06-59	47.0	3111.0	4103
		8-03-59	54.0	3104.0	
		9-07-59	60.0	3098.0	
		10-05-59	60.0	3098.0	
		11-02-59	62.0	3096.0	
		12-07-59	58.0	3100.0	
2S/01E-29P01 S	3278.0	12-11-59	154.8	3123.2	5713
		2-05-60	147.5	3130.5	
		4-08-60	144.3	3133.7	
2S/01E-29Q03 S	3260.0**	9-04-59	158.8	3101.2	5713

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
2S/01E-29Q03 S CONT.	3260.0**	10-09-59	152.7	3107.3	5713
		2-05-60	148.6	3111.4	
		4-08-60	142.8	3117.2	
2S/01E-33J01 S	2750.0	7-06-59	46.0*	2704.0	4103
		8-03-59	50.0*	2700.0	
		9-07-59	52.0*	2698.0	
		10-05-59	57.0*	2693.0	
		11-02-59	50.0*	2700.0	
		12-07-59	49.0*	2701.0	
2S/01E-33J02 S	2768.0	7-06-59	46.0*	2722.0	4103
		8-03-59	50.0*	2718.0	
		9-07-59	57.0*	2711.0	
		10-05-59	47.0	2721.0	
		11-02-59	49.0	2719.0	
		12-07-59	51.0	2717.0	
2S/01E-33K01 S	2804.0	9-04-59	22.7	2781.3	5713
		10-09-59	23.0	2781.0	
		12-11-59	23.0	2781.0	
		2-05-60	23.1	2780.9	
		4-08-60	22.7	2781.3	
2S/04E-25J01 S	1164.0	7-07-59	136.8	1027.2	4103
		8-05-59	137.4	1026.6	
		9-08-59	142.0	1022.0	
		10-27-59	143.1	1020.9	
		11-06-59	140.1	1023.9	
		12-04-59	140.2	1023.8	
		1-07-60	141.8	1022.2	
		1-25-60	138.2	1025.8	
		2-22-60	142.6	1021.4	
		3-16-60	146.6	1017.4	
		5-06-60	146.8	1017.2	
		6-02-60	146.9	1017.1	
2S/05E-30Q01 S	1101.0	10-27-59	89.4	1011.6	4103
3S/01E-03C01 S	2592.4	9-04-59	66.3	2526.1	5713
		10-09-59	68.8	2523.6	
		12-11-59	68.9	2523.5	
		2-05-60	65.8	2526.6	
		4-08-60	65.8	2526.6	
3S/01E-06M01 S	2588.8	9-04-59	322.8	2266.0	5713
		2-05-60	324.1	2264.7	
		4-08-60	324.2	2264.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
3S/01E-07E01 S	2521.0	2-05-60	287.7	2233.3	5713
3S/01E-08P01 S	2410.0	7-17-59	385.7	2024.3	4103
		8-15-59	386.1	2023.9	
		9-04-59	387.7	2022.3	
		9-04-59	387.7	2022.3	5713
		10-09-59	387.8	2022.2	
		12-11-59	388.2	2021.8	
		2-05-60	388.8	2021.2	
3S/03E-08M01 S	1320.5**	7-07-59	214.8	1105.7	4103
		8-05-59	215.0	1105.5	
		1-25-60	217.0	1103.5	
		2-19-60	216.3	1104.2	5101
		6-23-60	216.9	1103.6	
3S/04E-11B01 S	911.0	7-07-59	146.8	764.2	4103
		8-05-59	144.9	766.1	
		11-06-59	149.2	761.8	
		12-08-59	148.7	762.3	
		1-07-60	147.9	763.1	
		1-25-60	147.8	763.2	
		2-22-60	149.3	761.7	
		3-16-60	147.1	763.9	
3S/04E-13N01 S	1100.0**	2-16-60	220.8	879.2	5101
3S/04E-17K01 S	900.0**	3-09-60	336.4	563.6	5101
3S/04E-21D01 S	825.0**	2-16-60	440.8	384.2	5101
3S/04E-22A01 S	710.0**	3-10-60	168.3	541.7	5101
3S/04E-23M01 S	655.0**	3-09-60	252.7	402.3	5101
3S/04E-30C01 S	950.0**	2-16-60	529.0	421.0	5101
3S/04E-32B01 S	790.0	2-16-60	DRY		5101
3S/04E-34J01 S	620.8**	7-29-59	354.3	266.5	5101
		3-08-60	355.5	265.3	
3S/05E-08M01 S	861.0	7-07-59	65.6	795.4	4103
		8-05-59	65.7	795.3	
		9-08-59	66.1	794.9	
		10-27-59	66.4	794.6	
		11-06-59	65.6	795.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
3S/05E-08M01 S	861.0	12-08-59	66.1	794.9	4103
CONT.		1-07-60	65.1	795.9	
		1-25-60	66.1	794.9	
		2-22-60	65.3	795.7	
		3-16-60	66.7	794.3	
		5-06-60	67.0	794.0	
		6-02-60	67.4	793.6	
3S/05E-17J01 S	787.0**	2-16-60	36.6	750.4	5101
3S/05E-17K01 S	780.0	10-27-59	39.4	740.6	4103
		3-16-60	38.0	742.0	
3S/05E-19B01 S	690.0**	2-16-60	FLOW		5101
3S/06E-36P01 S	765.0**	2-10-60	76.2	688.8	5101
4S/04E-01N01 S	482.0**	7-24-59	260.3	221.7	4700
		9-17-59	262.2	219.8	
		10-21-59	260.8	221.2	
		11-20-59	260.8	221.2	
		12-24-59	260.8	221.2	
		1-19-60	261.3	220.7	
		3-24-60	261.9	220.1	
		6-07-60	262.8	219.2	
4S/04E-11K01 S	480.0	7-23-59	249.9	230.1	4700
		9-17-59	251.6	228.4	
		10-21-59	251.1	228.9	
		11-20-59	251.3	228.7	
		12-24-59	251.3	228.7	
		1-19-60	251.2	228.8	
		3-24-60	251.9	228.1	
		6-06-60	252.9	227.1	
4S/04E-11Q01 S	464.0	7-26-59	227.5	236.5	4700
		1-19-60	229.8	234.2	
		4-05-60	243.3*	220.7	
4S/04E-13P01 S	411.7	3-09-60	191.2	220.5	5101
4S/04E-15J01 S	453.0**	3-22-60	220.0	233.0	5101
4S/04E-23C01 S	428.2	9-17-59	207.0	221.2	4700
		10-21-59	206.0	222.2	
		11-20-59	205.0	223.2	
		12-24-59	205.0	223.2	
		1-19-60	198.0	230.2	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
4S/04E-23C01 S	428.2	3-24-60	205.0*	223.2	4700
CONT.		6-07-60	205.0*	223.2	
4S/04E-23E01 S	435.0	7-26-59	215.3*	219.7	4700
		9-09-59	214.5*	220.5	
		11-20-59	212.9	222.1	
		12-24-59	211.7	223.3	
		1-19-60	213.4	221.6	
		3-24-60	214.3	220.7	
4S/04E-25D01 S	424.7**	3-15-60	196.2	228.5	5101
4S/04E-25H01 S	425.0	7-23-59	189.0	236.0	4700
		9-17-59	190.5	234.5	
		10-21-59	191.0	234.0	
		11-20-59	191.7	233.3	
		12-24-59	191.8	233.2	
		1-19-60	191.9	233.1	
		3-24-60	192.9	232.1	
		6-07-60	197.0	228.0	
4S/05E-15R01 S	355.0**	2-16-60	175.7	179.3	5101
4S/05E-16N01 S	370.0**	3-15-60	169.5	200.5	5101
4S/05E-17L01 S	377.0**	7-01-59	173.9	203.1	5050
		7-14-59	174.0	203.0	
		8-01-59	174.4	202.6	
		9-03-59	174.6	202.4	
		10-04-59	174.1	202.9	
		12-01-59	174.7	202.3	
		1-12-60	174.7	202.3	
4S/05E-17N01 S	380.0**	2-18-60	170.1	209.9	5101
4S/05E-19D01 S	333.8	9-17-59	178.4	155.4	4700
		11-20-59	179.0	154.8	
		12-24-59	179.2	154.6	
		1-19-60	179.5	154.3	
		3-24-60	179.0	154.8	
		6-06-60	179.0	154.8	
4S/05E-21F01 S	360.0**	3-11-60	157.5	202.5	5101
4S/05E-21H01 S	360.0**	7-29-59	175.7	184.3	5101
		2-18-60	176.2	183.8	
		5-13-60	177.5	182.5	
4S/05E-21M01 S	355.0**	3-11-60	157.3	197.7	5101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
4S/05E-22A01 S	348.2**	2-18-60	175.2	173.0	5101
4S/05E-27N01 S	296.0**	3-15-60	136.3	159.7	5101
4S/05E-29A01 S	335.8**	3-10-60	150.2	185.6	5101
4S/05E-29K01 S	324.2**	3-15-60	139.0	185.2	5101
4S/05E-29R01 S	314.0**	3-10-60	135.3	178.7	5101
4S/05E-33B01 S	306.0**	10-21-59	131.0*	175.0	5101
		11-20-59	130.9	175.1	
		12-24-59	143.8	162.2	
		1-20-60	142.5	163.5	
4S/05E-33D01 S	308.0**	10-21-59	131.0	177.0	4103
		11-20-59	130.9	177.1	
		12-24-59	143.8	164.2	
		1-19-60	142.6	165.4	
4S/05E-35C01 S	274.0**	7-30-59	134.1	139.9	5101
		3-11-60	134.6	139.4	
4S/05E-35E01 S	270.0**	3-11-60	126.4	143.6	5101
4S/05E-35G01 S	262.4**	3-17-60	131.7	130.7	5101
4S/05E-35L01 S	258.1**	3-17-60	123.6	134.5	5101
4S/05E-35Q01 S	257.3	3-16-60	126.8	130.5	5101
4S/05E-36D01 S	318.5**	3-15-60	185.0	133.5	5101
4S/05E-36G01 S	310.0**	3-16-60	185.5	124.5	5101
4S/05E-36N01 S	250.1**	3-16-60	120.4	129.7	5101
4S/05E-36P01 S	250.3**	3-16-60	126.5	123.8	5101
4S/06E-08L01 S	370.0**	7-29-59	255.7	114.3	5101
		2-17-60	257.2	112.8	
		5-13-60	257.6	112.4	
4S/06E-17R01 S	220.0**	2-11-60	104.1	115.9	5101
4S/06E-18N01 S	233.0**	7-29-59	94.2	138.8	5101
		12-16-59	92.8	140.2	
		1-27-60	93.0	140.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
4S/06E-18N01 S	233.0**	3-18-60	94.9	138.1	5101
CONT.		5-12-60	95.0	138.0	
4S/06E-18P01 S	235.0**	2-04-60	97.3	137.7	5101
4S/06E-18P02 S	237.4**	1-27-60	95.8	141.6	5101
4S/06E-18Q01 S	240.8**	2-18-60	109.0	131.8	5101
4S/06E-18Q02 S	242.3**	2-18-60	118.0	124.3	5101
4S/06E-18R01 S	239.4**	2-18-60	116.3	123.1	5101
4S/06E-19C01 S	221.4**	1-27-60	90.7	130.7	5101
4S/06E-21N01 S	180.0**	3-09-60	85.9	94.1	5101
4S/06E-22C01 S	217.1**	2-11-60	127.7	89.4	5101
4S/06E-22J01 S	225.0**	2-11-60	140.0	85.0	5101
4S/06E-22K01 S	215.0**	2-11-60	132.6	82.4	5101
4S/06E-25J01 S	158.5**	7-23-59	119.4	39.1	5101
4S/06E-27L01 S	160.0**	2-11-60	92.0	68.0	5101
4S/06E-27M01 S	170.0**	2-11-60	76.8	93.2	5101
4S/06E-27N01 S	165.4**	8-07-59	101.3	64.1	5101
		12-16-59	78.4	87.0	
		1-27-60	92.8	72.6	
		3-18-60	101.7	63.7	
		5-13-60	103.0	62.4	
4S/06E-28E01 S	180.0**	2-09-60	79.5	100.5	5101
4S/06E-28H01 S	171.5**	2-11-60	86.8	84.7	5101
4S/06E-28J02 S	167.2**	2-10-60	88.8	78.4	5101
4S/06E-29A01 S	179.0**	2-10-60	79.5	99.5	5101
4S/06E-29B01 S	185.0**	2-10-60	80.1	104.9	5101
4S/06E-29E01 S	265.0**	2-18-60	136.8	128.2	5101
4S/06E-34D01 S	160.0**	2-17-60	91.4	68.6	5101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
4S/06E-34F01 S	161.0**	2-09-60	94.8	66.2	5101
4S/06E-34L01 S	160.0**	2-17-60	94.6	65.4	5101
4S/06E-34Q01 S	165.3**	2-04-60	60.3	105.0	5101
4S/07E-30E01 S	165.0**	1-15-60	157.8*	7.2	5101
		2-02-60	112.0	53.0	
4S/07E-30M01 S	150.0**	7-23-59	111.2	38.8	5101
		1-27-60	105.2	44.8	
4S/07E-32F01 S	90.0**	2-04-60	57.4	32.6	5101
4S/07E-33N01 S	58.8**	2-09-60	43.7	15.1	5101
5S/05E-01C01 S	245.8**	3-16-60	121.3	124.5	5101
5S/05E-01D01 S	251.0**	3-16-60	121.7	129.3	5101
5S/05E-01D02 S	250.8**	3-15-60	123.0	127.8	5101
5S/05E-01E02 S	250.0**	3-16-60	122.8	127.2	5101
5S/05E-01F01 S	245.4**	3-16-60	124.2	121.2	5101
5S/05E-01M01 S	246.7**	3-10-60	122.8	123.9	5101
5S/05E-01M03 S	246.2**	3-10-60	125.6	120.6	5101
5S/05E-01P01 S	240.0**	3-16-60	124.4	115.6	5101
5S/05E-01Q01 S	237.3**	3-10-60	121.9	115.4	5101
5S/05E-02F01 S	250.0**	7-30-59	128.3	121.7	5101
		1-15-60	124.6	125.4	
5S/05E-02K01 S	245.0**	3-17-60	120.9	124.1	5101
5S/05E-02K02 S	245.0**	3-17-60	123.2	121.8	5101
5S/05E-02L01 S	255.0**	7-30-59	126.5	128.5	5101
		1-15-60	124.3	130.7	
		3-18-60	125.6	129.4	
5S/05E-02N01 S	255.7**	3-17-60	123.6	132.1	5101
5S/05E-02P01 S	240.0**	3-17-60	116.3	123.7	5101

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
5S/05E-02P02 S	250.0**	3-17-60	124.3	125.7	5101
5S/05E-02P03 S	250.0**	3-17-60	125.3	124.7	5101
5S/05E-03A01 S	265.0**	9-17-59	128.6	136.4	5101
		10-21-59	128.3	136.7	
		11-20-59	128.3	136.7	
		1-20-60	128.3	136.7	
5S/05E-11A01 S	234.2**	3-18-60	119.9	114.3	5101
5S/05E-12D01 S	235.0**	3-10-60	123.0*	112.0	5101
5S/05E-12G01 S	227.2**	3-10-60	117.8	109.4	5101
5S/05E-12G02 S	227.3**	3-18-60	118.0	109.3	5101
5S/05E-12G03 S	228.0**	3-10-60	118.7	109.3	5101
5S/05E-12H01 S	223.2**	3-10-60	117.0	106.2	5101
5S/05E-13A01 S	265.0**	3-10-60	119.7	145.3	5101
5S/06E-06N01 S	229.0**	2-11-60	118.0	111.0	5101
5S/06E-06P01 S	224.3**	2-11-60	118.0	106.3	5101
5S/06E-13K01 S	160.2**	7-30-59	126.7*	33.5	5101
		12-16-59	121.3	38.9	
		2-10-60	122.2	38.0	
		6-30-60	124.4	35.8	
5S/06E-22Q01 S	190.2**	8-06-59	117.4	72.8	5101
		12-16-59	113.5	76.7	
		1-15-60	112.6	77.6	
5S/06E-28M01 S	340.0**	8-12-59	257.0*	83.0	5101
		2-12-60	257.5*	82.5	
5S/06E-29R01 S	420.0**	2-12-60	318.0	102.0	5101
5S/06E-33N01 S	535.0**	8-12-59	363.0	172.0	5101
		2-12-60	365.8	169.2	
5S/06E-36L01 S	52.0**	7-23-59	86.0	- 34.0	5101
		12-17-59	82.0	- 30.0	
		2-02-60	81.1	- 29.1	
		5-12-60	82.2	- 30.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
5S/07E-04A01 S	45.0**	2-04-60	41.2	3.8	5101
5S/07E-04D01 S	55.0**	2-04-60	42.0	13.0	5101
5S/07E-04M01 S	50.1**	2-04-60	44.6	5.5	5101
5S/07E-04Q01 S	40.0**	2-04-60	40.4	- 0.4	5101
5S/07E-06L01 S	100.0**	7-23-59	66.5	33.5	5101
		1-27-60	63.9	36.1	
5S/07E-07F01 S	102.9**	7-23-59	79.3	23.6	5101
		2-02-60	77.3	25.6	
5S/07E-07J01 S	100.0**	7-23-59	113.7	- 13.7	5101
		2-02-60	113.8	- 13.8	
5S/07E-08J01 S	59.0	7-29-59	53.4	5.6	5101
5S/07E-09F01 S	55.0**	1-15-60	44.8	10.2	5101
5S/07E-10E01 S	29.1**	7-02-59	52.7	- 23.6	5101
		12-17-59	38.5	- 9.4	
		1-15-60	38.4	- 9.3	
		3-18-60	46.0	- 16.9	
		6-30-60	55.1	- 26.0	
5S/07E-13D01 S	- 11.0**	7-23-59	29.6	- 40.6	5101
		12-17-59	20.7	- 31.7	
		2-02-60	20.9	- 31.9	
		3-22-60	23.1	- 34.1	
5S/07E-14K01 S	- 5.0**	7-23-59	36.8	- 41.8	5101
		12-17-59	28.4	- 33.4	
		2-02-60	27.9	- 32.9	
		5-12-60	34.0	- 39.0	
5S/07E-16C01 S	50.0**	2-03-60	46.8	3.2	5101
5S/07E-18D01 S	125.0**	2-03-60	103.0	22.0	5101
5S/07E-18M01 S	125.0**	2-02-60	129.3	- 4.3	5101
5S/07E-21F02 S	36.0**	7-23-59	51.4	- 15.4	5101
		12-16-59	45.8	- 9.8	
		1-26-60	46.2	- 10.2	
		3-18-60	47.3	- 11.3	
		6-01-60	50.1	- 14.1	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
5S/07E-34R01 S	1.0**	12-17-59	30.9	- 29.9	5101
		1-14-60	31.2	- 30.2	
		5-12-60	31.7	- 30.7	
5S/07E-36D01 S	- 21.0**	8-12-59	28.5	- 49.5	5101
		1-26-60	21.0	- 42.0	
5S/07E-36G01 S	- 30.0**	8-12-59	13.1	- 43.1	5101
		2-02-60	16.5	- 46.5	
5S/07E-36Q01 S	- 34.0**	12-16-59	18.3	- 52.3	5101
		1-26-60	18.6	- 52.6	
		5-12-60	20.0	- 54.0	
6S/07E-01P01 S	- 50.0**	8-13-59	8.8	- 58.8	5101
		1-14-60	7.3	- 57.3	
		5-19-60	8.2	- 58.2	
6S/07E-08D01 S	26.0**	7-23-59	54.7	- 28.7	5101
		12-17-59	50.8	- 24.8	
		1-29-60	50.5	- 24.5	
		5-19-60	51.7	- 25.7	
6S/07E-10G01 S	- 15.0**	8-13-59	21.5	- 36.5	5101
		12-16-59	21.4	- 36.4	
		1-29-60	22.0	- 37.0	
		3-18-60	22.3	- 37.3	
		5-13-60	21.0	- 36.0	
6S/07E-12E01 S	- 45.0**	8-13-59	15.2	- 60.2	5101
		1-14-60	11.8	- 56.8	
		5-12-60	14.5	- 59.5	
6S/07E-17R01 S	- 5.0**	8-13-59	46.1	- 51.1	5101
		1-15-60	42.2	- 47.2	
6S/07E-22B01 S	- 42.0**	8-13-59	14.9	- 56.9	5101
		12-18-59	12.0	- 54.0	
		1-14-60	11.1	- 53.1	
		3-18-60	10.3	- 52.3	
		5-13-60	11.5	- 53.5	
6S/08E-05R01 S	- 82.0	9-18-59	5.1	- 87.1	5101
		12-16-59	.8	- 82.8	
		12-18-59	FLOW		
		12-29-59	FLOW		
		1-28-60	1.1	- 83.1	
		3-18-60	1.7	- 83.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
6S/08E-05R01 S	- 82.0	5-27-60	5.6	- 87.6	5101
6S/08E-11N01 S	- 110.0**	8-13-59	1.2	- 111.2	5101
		12-31-59	FLOW		
		1-14-60	FLOW		
		3-22-60	FLOW		
6S/08E-19D01 S	- 84.0	12-18-59	FLOW		5101
		1-12-60	FLOW		
6S/08E-19R01 S	- 107.0	8-13-59	FLOW		5101
		12-16-59	FLOW		
		1-14-60	FLOW		
		3-22-60	FLOW		
		5-27-60	FLOW		
6S/08E-32R01 S	- 140.0	8-13-59	FLOW		5101
		1-13-60	FLOW		
6S/08E-36M01 S	- 160.0	8-13-59	FLOW		5101
		12-31-59	FLOW		
		1-12-60	FLOW		
		3-22-60	FLOW		
		6-30-60	FLOW		
7S/07E-03A01 S	- 7.0**	8-13-59	37.5	- 44.5	5101
		12-18-59	34.8	- 41.8	
		1-13-60	34.4	- 41.4	
		5-11-60	33.6	- 40.6	
7S/08E-07R01 S	- 90.0**	7-24-59	48.7	- 138.7	5101
		12-18-59	44.2	- 134.2	
		1-14-60	44.6	- 134.6	
		3-22-60	43.9	- 133.9	
		5-13-60	44.8	- 134.8	
7S/08E-17A01 S	- 115.0**	7-24-59	21.3	- 136.3	5101
		12-22-59	17.3	- 132.3	
		1-13-60	17.0	- 132.0	
		5-11-60	17.4	- 132.4	
7S/08E-17A02 S	- 105.0**	7-24-59	25.8	- 130.8	5101
		12-22-59	20.5	- 125.5	
		1-13-60	20.3	- 125.3	
		5-11-60	21.6	- 126.6	
7S/08E-18C01 S	- 73.0**	8-07-59	60.7	- 133.7	5101
		12-18-59	58.2	- 131.2	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
7S/08E-18C01 S	- 73.0**	1-14-60	58.0	- 131.0	5101
CONT.		5-12-60	57.2	- 130.2	
7S/08E-18C02 S	- 50.0**	8-07-59	59.6	- 109.6	5101
		12-18-59	57.4	- 107.4	
		1-14-60	57.3	- 107.3	
		5-12-60	56.6	- 106.6	
7S/08E-21H01 S	- 90.0**	7-24-59	50.2	- 140.2	5101
		12-22-59	47.0	- 137.0	
		1-08-60	46.5	- 136.5	
		5-12-60	47.3	- 137.3	
7S/08E-34G01 S	- 98.0**	8-07-59	56.7	- 154.7	5101
		12-22-59	51.0	- 149.0	
		1-08-60	51.2	- 149.2	
		5-12-60	51.8	- 149.8	
7S/08E-34K01 S	- 84.5**	12-16-59	61.0	- 145.5	5101
		1-08-60	60.8	- 145.3	
7S/08E-35K01 S	- 160.5**	1-12-60	FLOW		5101
7S/09E-30M01 S	- 210.0**	1-12-60	FLOW		5101
7S/10E-20R01 S	- 125.0**	1-13-60	35.2	- 160.2	5101
8S/08E-03B01 S	- 94.7**	7-24-59	55.4	- 150.1	5101
		1-08-60	50.8	- 145.5	
		5-11-60	53.0	- 147.7	
8S/08E-11B01 S	- 150.0**	8-07-59	8.8	- 158.8	5101
		12-22-59	6.5	- 156.5	
		1-12-60	4.0	- 154.0	
		5-11-60	5.1	- 155.1	
8S/08E-24A01 S	- 160.0**	8-07-59	14.4	- 174.4	5101
		12-17-59	11.1	- 171.1	
		1-08-60	10.9	- 170.9	
		5-11-60	11.6	- 171.6	
8S/08E-24L01 S	- 110.0**	8-07-59	60.0	- 170.0	5101
		12-17-59	57.2	- 167.2	
		1-08-60	56.9	- 166.9	
		5-11-60	57.1	- 167.1	
		6-30-60	57.6	- 167.6	
8S/09E-33N01 S	- 125.0**	8-07-59	46.1	- 171.1	5101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COACHELLA VALLEY					72100
8S/09E-33N01 S	- 125.0**	12-17-59	44.7	- 169.7	5101
CONT.		1-13-60	44.5	- 169.5	
		5-19-60	44.0	- 169.0	
		6-30-60	44.0	- 169.0	
3S/01W-01N01 S	2603.1	9-04-59	323.9	2279.2	5713
		11-09-59	324.1	2279.0	
		12-11-59	325.4	2277.7	
		2-05-60	325.3	2277.8	
		4-08-60	325.2	2277.9	
3S/01W-11A01 S	2592.4	9-04-59	312.6	2279.8	5713
		10-09-59	DRY		
3S/01W-12A01 S	2552.9	9-04-59	307.0	2245.9	5713
		10-09-59	305.7	2247.2	
		12-11-59	313.9	2239.0	
		2-05-60	309.8	2243.1	
		4-08-60	304.2	2248.7	
3S/01W-12C01 S	2570.6	9-04-59	292.9	2277.7	5713
		12-11-59	295.0	2275.6	
		2-05-60	300.2	2270.4	
3S/01W-12E01 S	2578.0**	12-11-59	300.9	2277.1	5713
		2-05-60	300.9	2277.1	
3S/01W-12H01 S	2544.3	12-11-59	DRY		5713

* Questionable Measurement

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
BORREGO VALLEY					72400
9S/06E-36A01 S	598.0	2-27-60	16.6	581.4	5000
10S/06E-08B01 S	760.0	11-24-59	265.5	494.5	5000
		2-27-60	264.0	496.0	
10S/06E-21A01 S	664.5	11-24-59	161.3	503.2	5000
		2-27-60	160.4	504.1	
10S/06E-24K01 S	600.0	2-27-60	92.0	508.0	5000
10S/06E-29N01 S	596.0	11-24-59	111.6	484.4	5000
		2-27-60	113.2	482.8	
10S/06E-35N01 S	540.6	11-24-59	41.4	499.2	5000
		2-27-60	46.4	494.2	
10S/06E-36Q01 S	536.0	11-24-59	61.8	474.2	5000
		2-27-60	62.0	474.0	
10S/07E-19M01 S	600.0	11-24-59	91.4	508.6	5000
		2-27-60	91.6	508.4	
11S/06E-05P01 S	602.0	11-24-59	135.2	466.8	5000
		2-28-60	136.3	465.7	
11S/06E-10N01 S	527.0**	2-28-60	64.9	462.1	5000
11S/06E-11D02 S	498.0	11-24-59	31.6	466.4	5000
		2-28-60	62.7*	435.3	
11S/06E-11MQ1 S	488.0	11-24-59	19.6	468.4	5000
		2-28-60	24.9*	463.1	
11S/06E-22A01 S	500.4	11-24-59	55.9	444.5	5000
		2-27-60	55.5	444.9	
11S/07E-07N01 S	499.0	11-24-59	33.5	465.5	5000
		2-28-60	33.1	465.9	
11S/07E-20P01 S	560.0	11-24-59	70.9	489.1	5000
		2-28-60	70.8	489.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
OCOTILLO VALLEY					72500
12S/08E-22E01 S	121.0	11-24-59	108.6	12.4	5000
		2-28-60	108.6*	12.4	

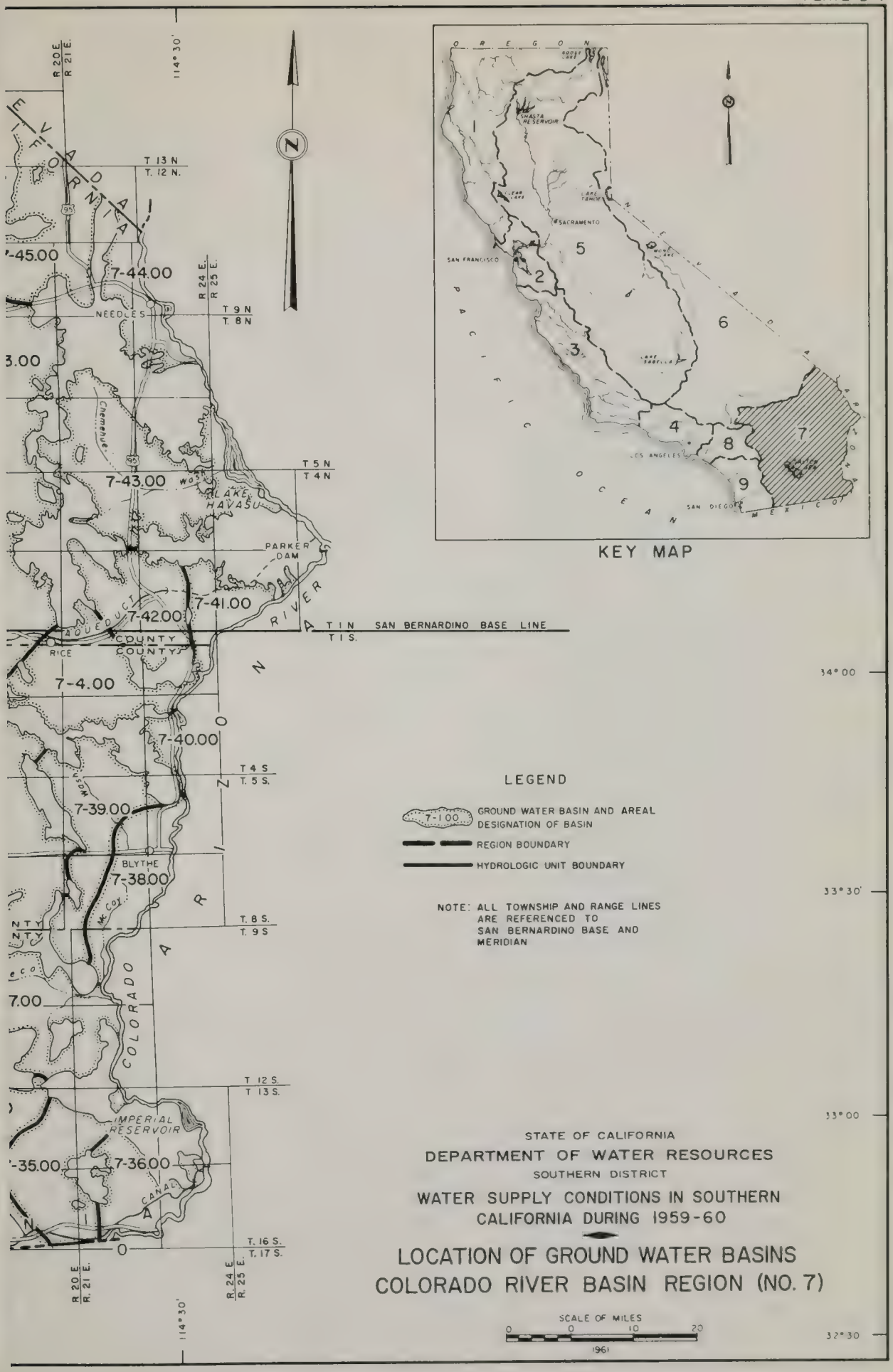
* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FELIPE VALLEY					72700							
12S/04E-24K01 S	2431.0	2-27-60	22.4	2408.6	5000							
12S/05E-34J01 S	2276.0**	11-24-59	64.0*	2212.0	5000							
		2-27-60	61.8	2214.2								

* Questionable Measurement

** Approximate Reference Point Elevation


KEY MAP
OREGON
SHASTA RESERVOIR
SACRAMENTO
SAN FRANCISCO
LOS ANGELES
SAN DIEGO
MEXICO
PACIFIC OCEAN
NEVADA
ARIZONA
CALIFORNIA
NEEDLES
LAKE HAVASU
PARKER DAM
RIVER
AQUEDUCT
RICE
BLYTHE
COLORADO
IMPERIAL RESERVOIR
CANAL
SAN BERNARDINO BASE LINE
T 13 N
T. 12 N.
T 9 N
T. 8 N
T 5 N
T 4 N
T 1 N
T 1 S.
T 4 S
T. 5 S.
T. 8 S.
T. 9 S
T 12 S.
T 13 S.
T. 16 S.
T. 17 S.
R 20 E
R 21 E.
R 24 E.
R 25 E.
114° 30'
34° 00
33° 30'
33° 00
32° 30
7-45.00
7-44.00
7-43.00
7-42.00
7-41.00
7-4.00
7-40.00
7-39.00
7-38.00
7-36.00
LEGEND
7-100 GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN
REGION BOUNDARY
HYDROLOGIC UNIT BOUNDARY
NOTE: ALL TOWNSHIP AND RANGE LINES ARE REFERENCED TO SAN BERNARDINO BASE AND MERIDIAN
STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
SOUTHERN DISTRICT
WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1959-60
LOCATION OF GROUND WATER BASINS
COLORADO RIVER BASIN REGION (NO. 7)
SCALE OF MILES
0 10 20
1961

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN FELIPE VALLEY												
					72700							
12S/04E-24K01 S	2431.0	2-27-60	22.4	2408.6	5000							
12S/05E-34J01 S	2276.0**	11-24-59	64.0*	2212.0	5000							
		2-27-60	61.8	2214.2								

* Questionable Measurement

NUMERICAL DESIGNATION OF GROUND WATER BASINS

7-1.00	Lanfair Valley
7-2.00	Fenner Valley
7-3.00	Ward Valley
7-4.00	Rice Valley
7-5.00	Chuckawalla Valley
7-6.00	Pinto Valley
7-7.00	Cadiz Valley
7-8.00	Bristol Valley
7-9.00	Dale Valley
7-10.00	Twentynine Palms Valley
7-11.00	Copper Mountain Valley
7-12.00	Warren Valley
7-13.00	Deadman Valley
7-14.00	Lavic Valley
7-15.00	Bessemer Valley
7-16.00	Ames Valley
7-17.00	Means Valley
7-18.00	Johnson Valley
7-19.00	Lucerne Valley
7-20.00	Morongo Valley
7-21.00	Coachella Valley
7-22.00	West Salton Sea Valley
7-23.00	Clark Valley
7-24.00	Borrego Valley
7-25.00	Ocotillo Valley
7-26.00	Terwilliger Valley
7-27.00	San Felipe Valley
7-28.00	Vallecito-Carrizo Valley
7-29.00	Coyote Wells Valley
7-30.00	Imperial Valley
7-31.00	Orcopia Valley
7-32.00	Chocolate Valley
7-33.00	East Salton Sea Valley
7-34.00	Amos Valley
7-35.00	Ogilby Valley
7-36.00	Yuma Valley
7-37.00	Arroyo Seco Valley
7-38.00	Palo Verde Valley
7-39.00	Palo Verde Mesa
7-40.00	Quien Sabe Point Valley
7-41.00	Calzona Valley
7-42.00	Vidal Valley
7-43.00	Chemehuevi Valley
7-44.00	Needles Valley
7-45.00	Piute Valley
7-46.00	Canebrake Valley
7-47.00	Jacumba Valley

KEY MAP

LEGEND

7-1.00 GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN

REGION BOUNDARY

HYDROLOGIC UNIT BOUNDARY

NOTE ALL TOWNSHIP AND RANGE LINES ARE REFERENCED TO SAN BERNARDINO BASE AND MERIDIAN

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES
SOUTHERN DISTRICT

WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1959-60

LOCATION OF GROUND WATER BASINS
COLORADO RIVER BASIN REGION (NO. 7)

SCALE OF MILES

APPENDIX E

RECORDS OF GROUND WATER LEVELS AT WELLS
SANTA ANA REGION (NO. 8)

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Claremont Heights Basin	80202	E-96
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PLATE

Plate No.

E-1 Bound at end of Appendix E

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA		80101			
3S/10W-32P01 S	121.5	7-06-59	123.3	- 1.8	3102
		7-13-59	123.6	- 2.1	
		7-20-59	123.8	- 2.3	
		7-27-59	124.0	- 2.5	
		8-03-59	124.2	- 2.7	
		8-10-59	124.3	- 2.8	
		8-17-59	124.4	- 2.9	
		8-24-59	125.3	- 3.8	
		8-31-59	124.3	- 2.8	
		9-14-59	125.9	- 4.4	
		9-28-59	125.3	- 3.8	
		10-05-59	124.5	- 3.0	
		10-12-59	124.4	- 2.9	
		10-19-59	124.3	- 2.8	
		10-26-59	124.2	- 2.7	
		11-02-59	124.2	- 2.7	
		11-16-59	124.5	- 3.0	
		11-30-59	124.4	- 2.9	
		12-07-59	123.4	- 1.9	
		12-14-59	123.4	- 1.9	
		12-21-59	123.2	- 1.7	
		12-28-59	122.7	- 1.2	
		1-04-60	122.6	- 1.1	
		1-11-60	122.1	- 0.6	
		1-18-60	121.8	- 0.3	
		1-25-60	121.7	- 0.2	
		2-01-60	121.6	- 0.1	
		2-08-60	121.6	- 0.1	
		2-15-60	121.2	0.3	
		3-14-60	120.4	1.1	
		3-21-60	120.3	1.2	
		3-28-60	120.2	1.3	
		4-04-60	121.6	- 0.1	
		4-11-60	120.6	0.9	
		4-25-60	120.9	0.6	
		5-02-60	120.7	0.8	
		5-09-60	120.7	0.8	
		5-16-60	120.8	0.7	
		5-23-60	122.0	- 0.5	
		6-06-60	121.9	- 0.4	
		6-13-60	121.2	0.3	
3S/11W-26B01 S	120.0	11-24-59	127.1	- 7.1	1101
		4-12-60	122.2	- 2.2	
3S/11W-26B02 S	100.0	11-24-59	143.5	- 43.5	1101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA		80101			
3S/11W-26B02 S	100.0	4-12-60	158.8	- 58.8	1101
3S/11W-26B03 S	116.6	9-22-59	117.2	- 0.6	3102
		10-22-59	117.0	- 0.4	
		11-24-59	114.9	1.7	
		12-29-59	112.9	3.7	
		1-28-60	111.1	5.5	
		2-19-60	110.3	6.3	
		3-29-60	113.0	3.6	
		4-28-60	109.1	7.5	
3S/11W-34E01 S	57.0**	11-24-59	59.9	- 2.9	1101
		4-12-60	51.9	5.1	
3S/11W-34E02 S	57.0**	11-24-59	82.2	- 25.2	1101
		4-26-60	81.2	- 24.2	
3S/11W-35K01 S	75.7	7-28-59	117.5	- 41.8	3102
		8-25-59	115.8	- 40.1	
		9-22-59	109.2	- 33.5	
		10-22-59	103.6	- 27.9	
		11-24-59	101.3	- 25.6	
		12-29-59	97.9*	- 22.2	
		1-28-60	94.1*	- 18.4	
		2-19-60	90.1	- 14.4	
		3-29-60	98.1*	- 22.4	
		4-28-60	97.7	- 22.0	
		5-24-60	108.5*	- 32.8	
3S/11W-35N02 S	68.4	7-13-59	104.1	- 35.7	3102
		7-20-59	109.1	- 40.7	
		7-27-59	108.2	- 39.8	
		8-03-59	108.9	- 40.5	
		8-10-59	106.2	- 37.8	
		8-17-59	105.7	- 37.3	
		9-14-59	97.3	- 28.9	
		9-28-59	101.0	- 32.6	
		10-19-59	98.0	- 29.6	
		10-26-59	97.8	- 29.4	
		11-02-59	93.1	- 24.7	
		11-16-59	92.9	- 24.5	
		12-07-59	92.3	- 23.9	
		12-14-59	90.7	- 22.3	
		12-21-59	88.3	- 19.9	
		12-28-59	86.4	- 18.0	
		1-11-60	83.5	- 15.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
3S/11W-35N02 S CONT.	68.4	1-18-60	80.2	- 11.8	3102
		1-25-60	79.2	- 10.8	
		2-01-60	79.0	- 10.6	
		2-08-60	78.8	- 10.4	
		2-15-60	77.5	- 9.1	
		3-14-60	83.5	- 15.1	
		3-21-60	87.8	- 19.4	
		3-28-60	87.2	- 18.8	
		4-04-60	88.9	- 20.5	
		4-11-60	88.7	- 20.3	
		5-02-60	86.4	- 18.0	
		5-09-60	86.6	- 18.2	
		5-16-60	89.4	- 21.0	
		5-23-60	91.8	- 23.4	
		6-06-60	94.8	- 26.4	
		6-13-60	95.9	- 27.5	
3S/11W-36H01 S	90.5	7-28-59	102.3	- 11.8	3102
		8-25-59	105.2	- 14.7	
		9-22-59	103.0	- 12.5	
		10-22-59	101.5	- 11.0	
		11-24-59	101.5*	- 11.0	
		12-29-59	96.8	- 6.3	
		1-28-60	94.9	- 4.4	
		2-19-60	94.1	- 3.6	
		3-29-60	94.7	- 4.2	
		4-28-60	96.9	- 6.4	
		5-24-60	98.0	- 7.5	
4S/10W-07E01 S	104.4	7-01-59	130.0	- 25.6	4210
		8-01-59	134.5	- 30.1	
		9-01-59	136.0	- 31.6	
		9-03-59	131.8	- 27.4	3102
		10-01-59	124.0	- 19.6	4210
		10-01-59	126.6	- 22.2	3102
		11-01-59	121.7	- 17.3	4210
		11-05-59	121.0	- 16.6	3102
		12-01-59	121.0	- 16.6	4210
		12-03-59	119.6	- 15.2	3102
		1-01-60	113.0	- 8.6	4210
		1-07-60	112.7	- 8.3	3102
		2-01-60	112.0	- 7.6	4210
		2-08-60	109.2	- 4.8	3102
		3-01-60	109.7	- 5.3	4210
		4-01-60	118.7	- 14.3	
		4-05-60	118.5	- 14.1	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/10W-07E01 S CONT.	104.4	5-01-60	129.7*	- 25.3	4210
		5-06-60	117.4	- 13.0	3102
		6-01-60	121.3	- 16.9	4210
4S/10W-07J03 S	107.6	7-07-59	79.5	28.1	3102
		8-06-59	82.2	25.4	
		9-03-59	81.7	25.9	
		10-01-59	81.7	25.9	
		11-05-59	81.7	25.9	
		12-03-59	81.6	26.0	
		1-07-60	81.0	26.6	
		4-05-60	81.7	25.9	
		5-06-60	72.3	35.3	
		6-07-60	76.2	31.4	
4S/10W-07K01 S	109.0	7-07-59	87.2	21.8	3102
		8-06-59	90.9	18.1	
		9-03-59	86.8	22.2	
		10-01-59	85.9	23.1	
		11-05-59	86.3	22.7	
		12-03-59	85.0	24.0	
		1-07-60	83.3	25.7	
		4-05-60	86.1	22.9	
		5-06-60	90.1	18.9	
		6-07-60	90.8	18.2	
4S/10W-07K02 S	105.9	7-07-59	86.1	19.8	3102
		8-06-59	89.8	16.1	
		9-03-59	87.5	18.4	
		10-01-59	85.3	20.6	
		11-05-59	86.9	19.0	
		12-03-59	84.4	21.5	
		1-07-60	83.1	22.8	
		2-08-60	82.1	23.8	
4S/10W-07K03 S	105.4	7-07-59	64.9	40.5	3102
		8-06-59	65.6	39.8	
		9-03-59	66.7	38.7	
		10-01-59	66.9	38.5	
		11-05-59	67.9	37.5	
		12-03-59	68.0	37.4	
		1-07-60	67.7	37.7	
		2-08-60	8.5*	96.9	
		3-04-60	10.8*	94.6	
		4-05-60	49.8*	55.6	
		5-06-60	46.1*	59.3	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/10W-07K03 S	105.4	6-07-60	60.9	44.5	3102
4S/10W-07K04 S	103.0	7-07-59	68.8	34.2	3102
		8-06-59	69.2	33.8	
		9-03-59	69.8	33.2	
		10-01-59	69.6	33.4	
		11-05-59	70.6	32.4	
		12-03-59	70.7	32.3	
		1-07-60	70.0	33.0	
		2-08-60	5.9*	97.1	
		3-04-60	8.0*	95.0	
		4-05-60	67.8	35.2	
		5-06-60	68.2	34.8	
		6-07-60	69.8	33.2	
4S/10W-07K05 S	101.5	7-07-59	77.2	24.3	3102
		8-06-59	78.0	23.5	
		9-03-59	77.8	23.7	
		10-01-59	77.5	24.0	
		11-05-59	78.4	23.1	
		12-03-59	77.4	24.1	
		1-07-60	76.4	25.1	
		2-08-60	4.6*	96.9	
		3-04-60	12.1*	89.4	
		4-05-60	70.6	30.9	
		5-06-60	70.9	30.6	
		6-07-60	73.0	28.5	
4S/10W-07N01 S	94.0	7-07-59	123.0	- 29.0	3102
		9-03-59	121.6	- 27.6	
		10-01-59	116.3	- 22.3	
		11-05-59	110.8	- 16.8	
		12-03-59	109.6	- 15.6	
		1-07-60	102.1	- 8.1	
		2-08-60	98.5	- 4.5	
		3-04-60	99.0	- 5.0	
		4-05-60	107.8	- 13.8	
		5-06-60	106.4	- 12.4	
		6-07-60	112.9	- 18.9	
4S/10W-18B02 S	104.0	7-07-59	136.6	- 32.6	3102
		8-06-59	130.3	- 26.3	
		9-03-59	129.5	- 25.5	
		10-01-59	124.7	- 20.7	
		11-05-59	118.7	- 14.7	
		12-03-59	118.8	- 14.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/10W-18B02 S CONT.	104.0	1-07-60	111.8	- 7.8	3102
		2-08-60	108.1	- 4.1	
		3-04-60	108.9	- 4.9	
		4-05-60	116.5	- 12.5	
		5-06-60	113.2	- 9.2	
		6-07-60	117.7	- 13.7	
4S/10W-18C02 S	98.0	7-07-59	127.8	- 29.8	3102
		8-06-59	130.2	- 32.2	
		9-03-59	126.5	- 28.5	
		10-01-59	121.4	- 23.4	
		11-05-59	115.1	- 17.1	
		12-03-59	113.4	- 15.4	
		1-07-60	107.5	- 9.5	
		2-08-60	103.9	- 5.9	
		3-04-60	104.1	- 6.1	
		5-06-60	111.1	- 13.1	
		6-07-60	118.2	- 20.2	
4S/11W-02B01 S	77.5	7-28-59	DRY		3102
		8-25-59	DRY		
		9-22-59	DRY		
		10-22-59	DRY		
		11-24-59	DRY		
		1-28-60	82.6	- 5.1	
		2-19-60	81.6	- 4.1	
		3-29-60	85.0	- 7.5	
		4-28-60	DRY		
		5-24-60	DRY		
4S/11W-02E01 S	73.0	7-28-59	115.6	- 42.6	3102
		8-25-59	114.2	- 41.2	
		9-22-59	108.7	- 35.7	
		10-22-59	102.7	- 29.7	
		11-24-59	99.3	- 26.3	
		12-29-59	88.8	- 15.8	
		1-28-60	85.7	- 12.7	
		2-19-60	84.4	- 11.4	
		3-29-60	91.9	- 18.9	
		4-28-60	97.4	- 24.4	
		5-24-60	105.6	- 32.6	
4S/11W-03C01 S	64.3	7-28-59	113.0	- 48.7	3102
		8-25-59	109.6	- 45.3	
		9-22-59	103.6	- 39.3	
		10-22-59	97.0	- 32.7	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/11W-03C01 S CONT.	64.3	11-24-59	91.8	- 27.5	3102
		12-29-59	83.5	- 19.2	
		1-28-60	82.1	- 17.8	
		2-19-60	78.4	- 14.1	
		3-29-60	85.4	- 21.1	
		4-28-60	97.2	- 32.9	
		5-24-60	102.0	- 37.7	
4S/11W-03D02 S	59.0	12-16-59	85.0	- 26.0	1101
	60.5**	4-12-60	86.2	- 25.7	
4S/11W-03L01 S	58.4	7-06-59	98.6	- 40.2	1101
		7-13-59	97.8	- 39.4	
		7-20-59	100.0	- 41.6	
		7-27-59	101.4	- 43.0	
		8-03-59	101.5	- 43.1	
		8-10-59	101.0	- 42.6	
		8-17-59	101.2	- 42.8	
		8-24-59	97.8	- 39.4	
		8-31-59	96.4	- 38.0	
		9-07-59	96.3	- 37.9	
		9-14-59	96.4	- 38.0	
		9-21-59	97.8	- 39.4	
		9-28-59	95.1	- 36.7	
		10-05-59	93.8	- 35.4	
		10-12-59	90.4	- 32.0	
		10-19-59	87.8	- 29.4	
		10-26-59	86.0	- 27.6	
		11-02-59	85.5	- 27.1	
		11-09-59	91.1	- 32.7	
		11-16-59	90.2	- 31.8	
		11-23-59	88.0	- 29.6	
		11-30-59	83.3	- 24.9	
		12-07-59	82.4	- 24.0	
		12-14-59	79.2	- 20.8	
		12-21-59	79.3	- 20.9	
		12-28-59	78.2	- 19.8	
		1-04-60	78.0	- 19.6	
		1-11-60	77.6	- 19.2	
		1-18-60	77.3	- 18.9	
		1-25-60	74.2	- 15.8	
		2-01-60	71.4	- 13.0	
		2-08-60	70.8	- 12.4	
		2-15-60	70.1	- 11.7	
		2-22-60	70.6	- 12.2	
		2-29-60	70.5	- 12.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/11W-03L01 S CONT.	58.4	3-07-60	70.5	- 12.1	1101
		3-14-60	72.1	- 13.7	
		3-21-60	77.1	- 18.7	
		3-28-60	77.0	- 18.6	
		4-04-60	83.7	- 25.3	
		4-11-60	83.1	- 24.7	
		4-18-60	86.7	- 28.3	
		4-25-60	89.3	- 30.9	
		5-02-60	80.5	- 22.1	
		5-09-60	80.4	- 22.0	
		5-16-60	87.9*	- 29.5	
		5-23-60	81.2	- 22.8	
		5-30-60	85.3	- 26.9	
		6-06-60	88.9	- 30.5	
4S/11W-04B01 S	53.6	7-28-59	81.4	- 27.8	3102
		8-25-59	74.4	- 20.8	
		9-22-59	68.0	- 14.4	
		10-22-59	67.4	- 13.8	
		11-24-59	59.9	- 6.3	
		12-29-59	57.4	- 3.8	
		4-28-60	57.1	- 3.5	
		5-24-60	70.6	- 17.0	
4S/11W-05J01 S	45.5	7-16-59	90.0	- 44.5	1101
		8-06-59	91.9	- 46.4	
		8-27-59	71.4	- 25.9	
		9-17-59	87.6*	- 42.1	
		10-08-59	84.0	- 38.5	
		10-29-59	80.2	- 34.7	
		11-19-59	76.2	- 30.7	
		12-10-59	74.2	- 28.7	
		12-31-59	80.2*	- 34.7	
		1-21-60	63.7	- 18.2	
		2-11-60	80.7*	- 35.2	
		3-03-60	63.2	- 17.7	
		3-24-60	70.2	- 24.7	
		4-14-60	72.6	- 27.1	
		5-05-60	71.6	- 26.1	
		5-26-60	83.7	- 38.2	
4S/11W-05Q01 S	43.0**	7-16-59	86.6	- 43.6	1101
		8-06-59	88.6	- 45.6	
		8-27-59	94.3*	- 51.3	
		9-17-59	84.1	- 41.1	
		10-08-59	79.8	- 36.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/11W-05Q01 S CONT.	43.0**	10-29-59	78.9	- 35.9	1101
		11-19-59	72.2	- 29.2	
		12-10-59	69.8	- 26.8	
		12-31-59	63.1	- 20.1	
		1-21-60	60.2	- 17.2	
		2-11-60	58.8	- 15.8	
		3-03-60	58.4	- 15.4	
		3-24-60	61.3	- 18.3	
		4-14-60	70.7	- 27.7	
		5-05-60	68.9	- 25.9	
		5-26-60	79.4	- 36.4	
4S/11W-08P01 S	38.2	7-16-59	86.6	- 48.4	1101
		7-28-59	90.2	- 52.0	3102
		8-06-59	92.3	- 54.1	1101
		8-25-59	89.1	- 50.9	3102
		8-27-59	89.5	- 51.3	1101
		9-17-59	83.8	- 45.6	
		9-22-59	83.1	- 44.9	3102
		10-08-59	79.9	- 41.7	1101
		10-22-59	75.0	- 36.8	3102
		10-29-59	73.2	- 35.0	1101
		11-19-59	73.4	- 35.2	
		11-24-59	72.4	- 34.2	3102
		12-10-59	67.9	- 29.7	1101
		12-29-59	61.3	- 23.1	3102
		12-31-59	60.6	- 22.4	1101
		1-21-60	59.3	- 21.1	
		1-28-60	60.6	- 22.4	3102
		2-11-60	58.9	- 20.7	1101
		2-19-60	57.8	- 19.6	3102
		3-03-60	57.2	- 19.0	1101
		3-24-60	61.3	- 23.1	
		3-29-60	63.6	- 25.4	3102
		4-14-60	71.8	- 33.6	1101
		4-28-60	76.8	- 38.6	3102
		5-05-60	72.6	- 34.4	1101
		5-24-60	83.5	- 45.3	3102
		5-26-60	83.4	- 45.2	1101
4S/11W-09C01 S	48.0	7-28-59	86.9	- 38.9	3102
		8-25-59	86.4	- 38.4	
		9-22-59	83.1	- 35.1	
		10-22-59	78.5	- 30.5	
		11-24-59	73.1	- 25.1	
		12-29-59	65.4	- 17.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/11W-09C01 S CONT.	48.0	1-28-60	61.5	- 13.5	3102
		2-19-60	60.5	- 12.5	
		3-29-60	67.8	- 19.8	
		4-28-60	74.5	- 26.5	
		5-24-60	78.5	- 30.5	
4S/11W-12F01 S	92.0	7-09-59	127.2	- 35.2	3102
		8-10-59	126.6	- 34.6	
		10-02-59	121.2	- 29.2	
		11-10-59	114.8	- 22.8	
		12-04-59	112.5	- 20.5	
		2-09-60	100.3	- 8.3	
		3-08-60	101.2	- 9.2	
		4-07-60	110.8	- 18.8	
		5-12-60	112.5	- 20.5	
4S/11W-12Q01 S	91.7	7-09-59	61.7	30.0	3102
		8-10-59	61.9	29.8	
		9-04-59	61.8	29.9	
		10-02-59	61.9	29.8	
		11-10-59	61.5	30.2	
		12-04-59	61.5	30.2	
		1-08-60	60.8	30.9	
		2-09-60	60.3	31.4	
		3-08-60	60.3	31.4	
		4-07-60	60.4	31.3	
		5-12-60	60.6	31.1	
		6-09-60	61.0	30.7	
4S/11W-13C01 S	86.7	7-09-59	58.0	28.7	3102
		8-10-59	57.7	29.0	
		9-04-59	58.0	28.7	
		10-02-59	58.0	28.7	
		11-10-59	57.3	29.4	
		12-04-59	57.3	29.4	
		1-08-60	56.4	30.3	
		2-09-60	55.7	31.0	
		3-08-60	55.6	31.1	
		4-07-60	56.6	30.1	
		5-12-60	57.5	29.2	
		6-09-60	56.9	29.8	
4S/11W-13P01 S	79.5	7-09-59	92.4	- 12.9	3102
		8-10-59	93.1	- 13.6	
		9-04-59	92.9	- 13.4	
		10-02-59	91.4	- 11.9	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/11W-13P01 S CONT.	79.5	11-10-59	93.9	- 14.4	3102
		12-04-59	87.8	- 8.3	
		1-08-60	81.8	- 2.3	
		2-09-60	82.4	- 2.9	
		3-08-60	79.8	- 0.3	
		4-07-60	83.4	- 3.9	
		5-12-60	88.8	- 9.3	
		6-09-60	88.7	- 9.2	
4S/11W-14A01 S	77.7	7-09-59	101.6	- 23.9	3102
		8-10-59	102.3	- 24.6	
		9-04-59	102.2	- 24.5	
		10-02-59	102.3	- 24.6	
		11-10-59	94.7	- 17.0	
		12-04-59	97.3	- 19.6	
		1-08-60	87.4	- 9.7	
		2-09-60	84.4	- 6.7	
		3-08-60	83.7	- 6.0	
		4-07-60	84.3	- 6.6	
		5-12-60	91.8	- 14.1	
		6-09-60	96.4	- 18.7	
4S/11W-14P01 S	68.4	7-09-59	78.6	- 10.2	3102
		8-10-59	88.2	- 19.8	
		9-04-59	83.1	- 14.7	
		10-02-59	78.7	- 10.3	
		11-10-59	80.5	- 12.1	
		12-04-59	77.0	- 8.6	
		1-08-60	70.8	- 2.4	
		2-09-60	70.5	- 2.1	
		3-08-60	69.5	- 1.1	
		4-07-60	75.0	- 6.6	
		5-12-60	79.4	- 11.0	
		6-09-60	81.5	- 13.1	
4S/11W-17P05 S	33.0	7-28-59	83.1	- 50.1	3102
		8-25-59	82.2	- 49.2	
		9-29-59	75.5	- 42.5	
		10-27-59	67.1	- 34.1	
		11-27-59	67.1	- 34.1	
		12-31-59	55.1	- 22.1	
		1-29-60	57.0	- 24.0	
		2-23-60	53.7	- 20.7	
		3-31-60	60.1	- 27.1	
		4-29-60	66.9	- 33.9	
		5-31-60	77.4	- 44.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/11W-19K01 S	28.7	7-06-59	67.9	- 39.2	1101
		7-13-59	69.4	- 40.7	
		7-20-59	70.3	- 41.6	
		7-27-59	69.7	- 41.0	
		8-03-59	72.3	- 43.6	
		8-10-59	70.6	- 41.9	
		8-17-59	70.3	- 41.6	
		8-24-59	71.0	- 42.3	
		8-31-59	72.8	- 44.1	
		9-07-59	70.2	- 41.5	
		9-14-59	67.2	- 38.5	
		9-21-59	65.8	- 37.1	
		9-28-59	64.5	- 35.8	
		10-05-59	63.3	- 34.6	
		10-12-59	61.7	- 33.0	
		10-19-59	59.6	- 30.9	
		10-26-59	58.6	- 29.9	
		11-02-59	58.2	- 29.5	
		11-09-59	58.8	- 30.1	
		11-16-59	58.3	- 29.6	
		11-23-59	57.4	- 28.7	
		11-30-59	57.8	- 29.1	
		12-07-59	55.5	- 26.8	
		12-14-59	54.2	- 25.5	
		12-21-59	52.4	- 23.7	
		12-28-59	50.5	- 21.8	
		1-04-60	49.5	- 20.8	
		1-11-60	55.7*	- 27.0	
		1-18-60	49.0	- 20.3	
		1-25-60	51.7	- 23.0	
		2-01-60	51.1	- 22.4	
		2-08-60	50.9	- 22.2	
		2-15-60	49.1	- 20.4	
		3-07-60	46.6	- 17.9	
		3-14-60	45.2	- 16.5	
		3-21-60	47.2	- 18.5	
		3-28-60	52.8	- 24.1	
		4-04-60	55.2	- 26.5	
		4-11-60	56.7	- 28.0	
		4-18-60	59.2	- 30.5	
		4-25-60	64.4	- 35.7	
		5-02-60	62.3	- 33.6	
		5-09-60	64.7	- 36.0	
		5-16-60	66.3	- 37.6	
		5-23-60	69.8	- 41.1	
		5-30-60	70.7	- 42.0	

* Questionable Measurement

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/11W-19K01 S CONT.	28.7	6-06-60	68.1	- 39.4	1101
		6-13-60	68.6	- 39.9	
		6-20-60	69.9	- 41.2	
4S/11W-19Q02 S	24.0	7-15-59	78.0*	- 54.0	1101
		8-15-59	81.0*	- 57.0	
		9-15-59	80.0*	- 56.0	
		10-15-59	75.0*	- 51.0	
		11-15-59	72.0*	- 48.0	
		12-15-59	70.0*	- 46.0	
		1-15-60	66.0*	- 42.0	
		2-15-60	64.0*	- 40.0	
		3-15-60	62.0*	- 38.0	
		4-01-60	61.0*	- 37.0	
		4-15-60	68.0*	- 44.0	
		4-21-60	68.0*	- 44.0	
4S/11W-20A02 S	31.4**	7-28-59	73.2*	- 41.8	3102
		8-25-59	74.7*	- 43.3	
		9-29-59	60.0	- 28.6	
		10-27-59	55.6	- 24.2	
		11-27-59	53.1	- 21.7	
		12-31-59	46.7	- 15.3	
		1-29-60	44.9	- 13.5	
		2-23-60	43.0	- 11.6	
		3-31-60	46.9	- 15.5	
		4-29-60	54.6	- 23.2	
		5-31-60	57.2	- 25.8	
4S/11W-20G01 S	30.0	7-28-59	62.2	- 32.2	3102
		8-25-59	63.5	- 33.5	
		9-29-59	55.5	- 25.5	
		10-27-59	51.8	- 21.8	
		11-27-59	50.3	- 20.3	
		12-31-59	44.3	- 14.3	
		1-29-60	41.2	- 11.2	
		2-23-60	41.1	- 11.1	
		3-31-60	43.9	- 13.9	
		4-29-60	50.5	- 20.5	
		5-31-60	52.9	- 22.9	
4S/11W-21B01 S	40.8	7-06-59	85.6	- 44.8	3102
		7-20-59	89.6	- 48.8	
		7-27-59	90.3	- 49.5	
		8-03-59	91.1	- 50.3	
		8-10-59	88.4	- 47.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/11W-21B01 S CONT.	40.8	8-17-59	88.7	- 47.9	3102
		8-24-59	87.1	- 46.3	
		9-14-59	86.5	- 45.7	
		9-28-59	83.9	- 43.1	
		10-05-59	78.4	- 37.6	
		10-19-59	77.8	- 37.0	
		10-26-59	77.5	- 36.7	
		11-02-59	74.2	- 33.4	
		11-16-59	74.3	- 33.5	
		11-30-59	70.3	- 29.5	
		12-07-59	69.4	- 28.6	
		12-14-59	66.3	- 25.5	
		12-21-59	64.0	- 23.2	
		12-28-59	61.1	- 20.3	
		1-04-60	62.2	- 21.4	
		1-11-60	60.4	- 19.6	
		1-18-60	57.6	- 16.8	
		1-25-60	58.6	- 17.8	
		2-01-60	59.3	- 18.5	
		2-08-60	58.8	- 18.0	
		2-15-60	57.0	- 16.2	
		3-14-60	58.8	- 18.0	
		3-21-60	65.3	- 24.5	
		3-28-60	65.6	- 24.8	
		4-04-60	69.2	- 28.4	
		4-11-60	73.5	- 32.7	
		4-25-60	75.6	- 34.8	
		5-02-60	74.4	- 33.6	
		5-09-60	75.2	- 34.4	
		5-16-60	75.4	- 34.6	
		5-23-60	73.4	- 32.6	
		6-06-60	79.2	- 38.4	
4S/11W-22C01 S	51.0	8-25-59	72.4	- 21.4	3102
		10-27-59	64.3	- 13.3	
		12-31-59	56.6	- 5.6	
		1-29-60	56.1	- 5.1	
		2-23-60	54.7	- 3.7	
		3-31-60	59.4*	- 8.4	
		4-29-60	65.0	- 14.0	
4S/11W-23D02 S	60.0	7-09-59	84.1*	- 24.1	3102
		8-10-59	86.4	- 26.4	
		9-04-59	85.0	- 25.0	
		11-10-59	77.8	- 17.8	
		12-04-59	77.1	- 17.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY 80100

EAST COASTAL PLAIN PRESSURE AREA 80101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/11W-23D02 S CONT.	60.0	1-08-60	71.0	- 11.0	3102
		2-09-60	67.7	- 7.7	
		3-08-60	66.9	- 6.9	
		5-12-60	76.1	- 16.1	
		6-09-60	80.0	- 20.0	
4S/11W-25A01 S	81.0	7-09-59	98.3	- 17.3	3102
		8-10-59	99.4	- 18.4	
		9-04-59	98.9	- 17.9	
		10-02-59	96.6	- 15.6	
		11-10-59	96.2	- 15.2	
		12-04-59	94.9	- 13.9	
		1-08-60	91.0	- 10.0	
		2-09-60	88.6	- 7.6	
		3-08-60	88.3	- 7.3	
		4-07-60	93.8	- 12.8	
		5-12-60	93.4	- 12.4	
		6-09-60	93.6	- 12.6	
4S/11W-26B01 S	60.6	7-09-59	69.7	- 9.1	3102
		8-10-59	70.1	- 9.5	
		9-04-59	68.8	- 8.2	
		10-02-59	66.9	- 6.3	
		11-10-59	65.8	- 5.2	
		12-04-59	65.1	- 4.5	
		1-08-60	61.4	- 0.8	
		2-09-60	58.9	1.7	
		3-08-60	58.6	2.0	
		4-07-60	63.8	- 3.2	
		5-12-60	64.2	- 3.6	
		6-09-60	66.3	- 5.7	
4S/11W-27D01 S	41.2	7-28-59	79.9	- 38.7	3102
		8-23-59	80.0	- 38.8	
		9-29-59	75.0	- 33.8	
		10-27-59	71.2	- 30.0	
		11-27-59	67.7	- 26.5	
		12-31-59	61.2	- 20.0	
		1-29-60	59.1	- 17.9	
		2-23-60	58.4	- 17.2	
		5-31-60	71.1	- 29.9	
4S/11W-27J01 S	51.3	9-04-59	94.4	- 43.1	3102
		10-02-59	87.2	- 35.9	
		11-10-59	80.3	- 29.0	
		12-04-59	79.0	- 27.7	

COASTAL PLAIN ORANGE COUNTY 80100

EAST COASTAL PLAIN PRESSURE AREA 80101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/11W-27J01 S CONT.	51.3	1-08-60	71.2	- 19.9	3102
		2-09-60	68.7	- 17.4	
		3-08-60	67.0	- 15.7	
		4-07-60	79.5	- 28.2	
		5-12-60	80.1	- 28.8	
4S/11W-28B01 S	33.4	10-27-59	68.3	- 34.9	3102
		12-31-59	58.3	- 24.9	
		1-29-60	55.8	- 22.4	
		3-31-60	60.2	- 26.8	
4S/11W-28J01 S	37.8	7-09-59	83.0	- 45.2	3102
		8-10-59	83.7	- 45.9	
		9-04-59	81.9	- 44.1	
		10-02-59	75.4	- 37.6	
		11-10-59	67.3	- 29.5	
		12-04-59	65.9	- 28.1	
		1-08-60	58.7	- 20.9	
		2-09-60	56.1	- 18.3	
		3-08-60	54.1	- 16.3	
		4-07-60	66.4	- 28.6	
		5-12-60	69.0	- 31.2	
		6-09-60	73.8	- 36.0	
4S/11W-30M04 S	18.6	7-15-59	70.0*	- 51.4	1101
		8-15-59	72.0*	- 53.4	
		9-15-59	71.0*	- 52.4	
		10-15-59	67.0*	- 48.4	
		11-15-59	66.0*	- 47.4	
		12-15-59	62.0*	- 43.4	
		1-15-60	56.0*	- 37.4	
		2-15-60	55.0*	- 36.4	
		3-07-60	52.0*	- 33.4	
		4-01-60	51.0*	- 32.4	
		4-21-60	56.0*	- 37.4	
4S/11W-31D01 S	14.3	7-15-59	64.0	- 49.7	1101
		8-15-59	62.0	- 47.7	
		9-15-59	59.0	- 44.7	
		10-15-59	55.0	- 40.7	
		11-15-59	54.0	- 39.7	
		12-15-59	51.0	- 36.7	
4S/11W-31F02 S	17.0	8-17-59	55.1	- 38.1	1101
		9-14-59	53.3	- 36.3	
		10-12-59	49.3	- 32.3	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/11W-31F02 S CONT.	17.0	11-09-59	47.1	- 30.1	1101
		12-07-59	45.4	- 28.4	
		1-18-60	41.9	- 24.9	
		2-15-60	41.7	- 24.7	
		3-14-60	39.2	- 22.2	
4S/11W-31F03 S	17.6	7-28-59	55.1	- 37.5	3102
	18.5	8-17-59	56.5	- 38.0	1101
	17.6	8-25-59	54.8	- 37.2	3102
	18.5	9-14-59	54.8	- 36.3	1101
	17.6	9-29-59	51.7	- 34.1	3102
	18.5	10-12-59	50.8	- 32.3	1101
	17.6	10-27-59	48.0	- 30.4	3102
	18.5	11-09-59	48.5	- 30.0	1101
	17.6	11-27-59	46.4	- 28.8	3102
	18.5	12-07-59	56.8*	- 38.3	1101
	17.6	12-31-59	41.7	- 24.1	3102
	18.5	1-18-60	43.3	- 24.8	1101
	17.6	1-29-60	43.0	- 25.4	3102
	18.5	2-15-60	43.2	- 24.7	1101
	17.6	2-23-60	42.7	- 25.1	3102
	18.5	3-14-60	40.8	- 22.3	1101
	17.6	3-31-60	42.1	- 24.5	3102
		4-29-60	48.3	- 30.7	
		5-31-60	51.3	- 33.7	
4S/11W-31F04 S	17.4	8-17-59	58.5	- 41.1	1101
		9-14-59	57.0	- 39.6	
		10-12-59	52.8	- 35.4	
		11-09-59	50.4	- 33.0	
		12-07-59	48.5	- 31.1	
		1-18-60	44.3	- 26.9	
		2-15-60	44.4	- 27.0	
		3-14-60	41.2	- 23.8	
4S/11W-32L01 S	19.0	12-04-59	44.5	- 25.5	1101
		4-20-60	43.6	- 24.6	
4S/11W-33H01 S	32.5	7-09-59	65.1	- 32.6	3102
		8-10-59	67.0	- 34.5	
		10-02-59	62.6	- 30.1	
		11-10-59	58.2	- 25.7	
		1-08-60	51.1	- 18.6	
		6-09-60	57.9*	- 25.4	
4S/11W-34H02 S	48.3	8-10-59	90.7	- 42.4	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
4S/11W-34H02 S CONT.	48.3	9-04-59	89.8	- 41.5	3102
		10-02-59	83.1	- 34.8	
		11-10-59	77.4	- 29.1	
		12-04-59	75.3	- 27.0	
		1-08-60	69.2	- 20.9	
		2-09-60	64.1	- 15.8	
		3-08-60	65.9	- 17.6	
		4-07-60	74.8	- 26.5	
		5-12-60	76.9	- 28.6	
		6-09-60	81.0	- 32.7	
4S/11W-35B01 S	57.5	8-10-59	86.9*	- 29.4	3102
		9-04-59	86.5	- 29.0	
		10-02-59	83.2	- 25.7	
		11-10-59	78.9	- 21.4	
		12-04-59	76.8	- 19.3	
		1-08-60	74.7	- 17.2	
		2-09-60	69.6	- 12.1	
		3-08-60	71.1	- 13.6	
		4-07-60	79.8	- 22.3	
		6-09-60	79.8	- 22.3	
5S/09W-19B01 S	86.8	7-17-59	123.4	- 36.6	3102
		8-17-59	124.7	- 37.9	
		12-11-59	109.0	- 22.2	
		1-15-60	98.4	- 11.6	
		2-16-60	97.5	- 10.7	
		3-15-60	103.8	- 17.0	
		4-14-60	102.9	- 16.1	
		5-18-60	102.6	- 15.8	
5S/09W-21P02 S	75.5	7-17-59	23.8	51.7	3102
		8-17-59	23.6	51.9	
		9-10-59	23.4	52.1	
		10-15-59	23.4	52.1	
		11-19-59	23.4	52.1	
		12-11-59	23.4	52.1	
		1-15-60	22.8	52.7	
		2-16-60	22.9	52.6	
		3-15-60	23.4	52.1	
		4-14-60	23.7	51.8	
		5-18-60	23.4	52.1	
		6-14-60	22.7	52.8	
5S/09W-22E04 S	80.0**	7-30-59	146.0*	- 66.0	5721
		7-31-59	161.0*	- 81.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/09W-22E04 S CONT.	80.0**	9-10-59	161.0*	- 81.0	5721
		11-03-59	163.0*	- 83.0	
		1-11-60	139.0	- 59.0	
		5-10-60	157.0*	- 77.0	
5S/09W-22Q01 S	67.0	7-01-59	97.0	- 30.0	4709
		3-07-60	64.3	2.7	
5S/09W-23N01 S	77.2	7-01-59	94.5	- 17.3	4709
		8-18-59	112.3	- 35.1	3102
		9-15-59	102.3	- 25.1	
		10-16-59	92.8	- 15.6	
		11-19-59	88.3	- 11.1	
		1-19-60	79.6	- 2.4	
		2-16-60	70.5	6.7	
		3-07-60	67.5*	9.7	4709
		3-18-60	68.9	8.3	3102
		4-19-60	96.1*	- 18.9	
		5-19-60	89.5	- 12.3	
5S/09W-27D01 S	66.9	7-01-59	14.6	52.3	4709
		3-07-60	13.8	53.1	
5S/09W-27F01 S	59.5	7-01-59	11.0	48.5	4709
		3-07-60	9.5	50.0	
5S/09W-28D01 S	60.0	7-30-59	98.7	- 38.7	4709
		3-08-60	87.4*	- 27.4	
5S/09W-28E01 S	57.0	7-01-59	96.2	- 39.2	4709
		3-30-60	82.3	- 25.3	
5S/09W-29B01 S	64.2	7-01-59	97.2	- 33.0	4709
	63.7	8-17-59	99.0	- 35.3	3102
		9-10-59	102.3	- 38.6	
		10-15-59	99.9	- 36.2	
		11-19-59	95.5	- 31.8	
		1-15-60	84.3	- 20.6	
	64.2	3-08-60	83.1	- 18.9	4709
	63.7	5-18-60	90.1	- 26.4	3102
		6-14-60	92.9	- 29.2	
5S/09W-29M01 S	52.1	7-01-59	92.8	- 40.7	3102
		7-08-59	95.1	- 43.0	
		9-02-59	99.3*	- 47.2	
		9-23-59	91.5	- 39.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/09W-29M01 S CONT.	52.1	10-07-59	92.5	- 40.4	3102
		10-21-59	89.3	- 37.2	
		10-28-59	89.3	- 37.2	
		11-04-59	85.7	- 33.6	
		11-11-59	86.0	- 33.9	
		11-25-59	84.3	- 32.2	
		12-09-59	84.8	- 32.7	
		12-30-59	78.0	- 25.9	
		1-20-60	75.0	- 22.9	
		1-27-60	75.9	- 23.8	
		4-06-60	93.2	- 41.1	
		4-20-60	90.9	- 38.8	
		5-04-60	92.4	- 40.3	
		5-11-60	82.3	- 30.2	
		5-18-60	79.6	- 27.5	
		5-25-60	84.8	- 32.7	
		6-01-60	83.1	- 31.0	
		6-08-60	81.3	- 29.2	
		6-15-60	80.2	- 28.1	
		6-22-60	83.0	- 30.9	
5S/09W-29M02 S	50.0	7-01-59	83.0	- 33.0	4709
		3-31-60	89.5*	- 39.5	
5S/09W-30F01 S	54.2	7-17-59	37.3*	16.9	3102
		8-17-59	35.0	19.2	
		9-10-59	35.4	18.8	
		10-15-59	34.9	19.3	
		11-19-59	35.1	19.1	
		12-11-59	34.8	19.4	
		1-15-60	34.6	19.6	
		2-16-60	33.9	20.3	
		3-15-60	34.3	19.9	
		4-14-60	30.8	23.4	
		5-18-60	31.5	22.7	
		6-14-60	31.3	22.9	
5S/09W-31A02 S	39.9	9-10-59	83.4	- 43.5	3102
		10-15-59	79.4	- 39.5	
		11-19-59	72.0	- 32.1	
		2-16-60	70.6	- 30.7	
		5-18-60	69.3	- 29.4	
		6-14-60	69.9	- 30.0	
5S/09W-31B01 S	40.4	7-01-59	71.2	- 30.8	4709
		3-08-60	71.2	- 30.8	

* Questionable Measurement
** Approximate Reference Point Elevation

COASTAL PLAIN ORANGE COUNTY 80100

EAST COASTAL PLAIN PRESSURE AREA 80101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
5S/09W-31M02 S	38.3	7-17-59	88.8	- 50.5	3102
		8-17-59	79.7	- 41.4	
		9-10-59	81.6	- 43.3	
		10-15-59	74.1	- 35.8	
		11-19-59	67.5	- 29.2	
		12-11-59	65.9	- 27.6	
		1-15-60	62.3	- 24.0	
		2-16-60	72.9	- 34.6	
		3-15-60	79.4	- 41.1	
		4-14-60	79.1	- 40.8	
		5-18-60	70.2	- 31.9	
		6-14-60	66.1	- 27.8	
5S/09W-32A01 S	44.7	7-17-59	95.1	- 50.4	3102
	44.3	7-30-59	88.3	- 44.0	4709
	44.7	8-17-59	81.7	- 37.0	3102
		9-10-59	82.0	- 37.3	
		1-15-60	67.2	- 22.5	
		2-16-60	72.3	- 27.6	
		3-15-60	77.7	- 33.0	
	44.3	4-01-60	72.8*	- 28.5	4709
	44.7	5-18-60	73.9	- 29.2	3102
		6-14-60	72.8	- 28.1	
5S/09W-32L01 S	37.1	7-17-59	81.8	- 44.7	3102
		7-30-59	83.0	- 45.9	4709
		9-10-59	72.0	- 34.9	3102
		2-16-60	63.2	- 26.1	
		3-01-60	65.5*	- 28.4	4709
		3-15-60	68.2	- 31.1	3102
		5-18-60	66.3	- 29.2	
		6-14-60	63.8	- 26.7	
5S/09W-34J01 S	67.9	7-01-59	158.0*	- 90.1	4709
		8-18-59	155.3*	- 87.4	3102
		9-15-59	147.5*	- 79.6	
		10-16-59	112.9	- 45.0	
		11-19-59	111.5	- 43.6	
		11-31-59	154.0*	- 86.1	4709
		12-15-59	116.9	- 49.0	3102
		1-19-60	87.8	- 19.9	
		2-16-60	71.3	- 3.4	
		3-15-60	70.0*	- 2.1	4709
		3-18-60	88.9	- 21.0	3102
		4-19-60	114.3	- 46.4	
		5-19-60	114.6	- 46.7	

COASTAL PLAIN ORANGE COUNTY 80100

EAST COASTAL PLAIN PRESSURE AREA 80101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
5S/09W-34Q01 S	69.7	7-01-59	114.0	- 44.3	4709
		11-31-59	117.0	- 47.3	
		3-01-60	97.0*	- 27.3	
5S/09W-35J01 S	99.4	7-01-59	161.0	- 61.6	4709
	99.5	8-18-59	174.8	- 75.3	3102
		10-16-59	149.1	- 49.6	
	99.4	11-27-59	163.0	- 63.6	4709
	99.5	1-19-60	109.3	- 9.8	3102
		2-16-60	97.5	2.0	
	99.4	3-15-60	102.0*	- 2.6	4709
	99.5	3-18-60	103.2	- 3.7	3102
		4-19-60	143.4*	- 43.9	
		6-16-60	135.3	- 35.8	
5S/10W-04G01 S	93.6	7-14-59	111.6	- 18.0	3102
		8-13-59	114.4	- 20.8	
		9-08-59	113.8	- 20.2	
		12-08-59	109.4	- 15.8	
		1-22-60	108.6	- 15.0	
		2-09-60	107.0	- 13.4	
		3-10-60	106.3	- 12.7	
		4-08-60	107.1	- 13.5	
		5-13-60	107.5	- 13.9	
		6-09-60	108.3	- 14.7	
5S/10W-09D01 S	75.5	2-09-60	91.5	- 16.0	3102
5S/10W-10A05 S	96.6	7-14-59	102.5	- 5.9	3102
		8-13-59	103.5	- 6.9	
		9-08-59	103.1	- 6.5	
		10-02-59	103.2	- 6.6	
		11-12-59	103.1	- 6.5	
		12-08-59	103.0	- 6.4	
		1-12-60	102.6	- 6.0	
		2-09-60	102.0	- 5.4	
		3-10-60	101.6	- 5.0	
		4-08-60	101.6	- 5.0	
		5-13-60	101.6	- 5.0	
		6-09-60	101.8	- 5.2	
5S/10W-10D04 S	84.9	7-14-59	108.0	- 23.1	3102
		8-13-59	106.8	- 21.9	
		9-08-59	107.0	- 22.1	
		12-08-59	104.1	- 19.2	
		1-12-60	101.2	- 16.3	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/10W-10D04 S CONT.	84.9	2-09-60	99.9	- 15.0	3102
		3-10-60	100.0	- 15.1	
		4-08-60	102.1	- 17.2	
		5-13-60	103.6	- 18.7	
		6-09-60	103.5	- 18.6	
5S/10W-10P01 S	84.1	8-13-59	104.9	- 20.8	3102
		9-08-59	103.5	- 19.4	
		10-02-59	102.5	- 18.4	
		11-12-59	102.3	- 18.2	
		12-08-59	100.5	- 16.4	
		1-12-60	95.3	- 11.2	
		2-09-60	96.6	- 12.5	
		3-10-60	96.8	- 12.7	
		6-09-60	100.5	- 16.4	
5S/10W-13C01 S	101.0	7-01-59	127.0	- 26.0	3102
		8-01-59	130.0	- 29.0	
		9-01-59	126.0	- 25.0	
		10-01-59	122.0	- 21.0	
		11-01-59	121.0	- 20.0	
		12-01-59	114.8	- 13.8	
		1-01-60	111.1	- 10.1	
		2-01-60	159.9*	- 58.9	
		3-01-60	113.4	- 12.4	
		4-01-60	113.8	- 12.8	
5S/10W-15B02 S	80.0	7-17-59	101.9	- 21.9	3102
		8-17-59	102.2	- 22.2	
		9-10-59	103.1	- 23.1	
		10-15-59	102.3	- 22.3	
		11-19-59	95.7	- 15.7	
		12-11-59	94.5	- 14.5	
		1-15-60	93.9	- 13.9	
		2-16-60	96.9	- 16.9	
		3-15-60	98.2	- 18.2	
		4-14-60	93.4	- 13.4	
		5-18-60	94.1	- 14.1	
		6-14-60	92.3	- 12.3	
5S/10W-15M01 S	67.3	10-02-59	89.5	- 22.2	3102
		11-12-59	89.6	- 22.3	
		1-12-60	82.7	- 15.4	
		2-09-60	81.8	- 14.5	
		3-10-60	82.6*	- 15.3	
		4-08-60	85.5	- 18.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/10W-15M01 S	67.3	5-13-60	86.9	- 19.6	3102
5S/10W-17A01 S	57.1	7-14-59	5.6	51.5	3102
		8-13-59	28.1	29.0	
		10-02-59	36.5	20.6	
		11-12-59	41.5	15.6	
		12-08-59	52.4	4.7	
		1-12-60	47.2	9.9	
		2-09-60	4.4	52.7	
		3-10-60	5.2	51.9	
		4-08-60	10.1	47.0	
		5-13-60	4.6	52.5	
		6-09-60	5.6	51.5	
5S/10W-23C01 S	61.4	7-17-59	69.3	- 7.9	3102
		8-17-59	69.3	- 7.9	
		9-10-59	70.1	- 8.7	
		10-15-59	69.3	- 7.9	
		11-19-59	67.7	- 6.3	
		12-11-59	66.9	- 5.5	
		1-15-60	67.1	- 5.7	
		2-16-60	69.1	- 7.7	
		3-15-60	65.3	- 3.9	
		4-14-60	65.5	- 4.1	
5S/10W-25R01 S	37.9	8-17-59	73.0	- 35.1	3102
		9-10-59	72.3	- 34.4	
		10-15-59	73.4	- 35.5	
		11-19-59	67.1	- 29.2	
		12-11-59	66.3	- 28.4	
		1-15-60	58.3	- 20.4	
		3-15-60	67.1	- 29.2	
		4-14-60	72.2	- 34.3	
		5-18-60	65.3	- 27.4	
		6-14-60	62.3	- 24.4	
5S/10W-26R02 S	36.6	7-17-59	29.6	7.0	3102
		8-17-59	30.4	6.2	
		9-10-59	28.6	8.0	
		10-15-59	28.0	8.6	
		11-19-59	27.7	8.9	
		12-11-59	26.9	9.7	
		1-15-60	27.1	9.5	
		2-16-60	29.4	7.2	
		3-15-60	23.5	13.1	
		4-14-60	22.1	14.5	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/10W-26R02 S CONT.	36.6	5-18-60	22.7	13.9	3102
		6-14-60	22.8	13.8	
5S/10W-28B01 S	45.0	7-16-59	72.5	- 27.5	3102
		10-13-59	71.7	- 26.7	
		11-17-59	68.6	- 23.6	
		12-10-59	66.8	- 21.8	
		1-14-60	63.0	- 18.0	
		2-11-60	61.0	- 16.0	
		3-11-60	62.2	- 17.2	
		4-12-60	64.9	- 19.9	
		5-17-60	68.4	- 23.4	
5S/10W-29D01 S	35.7	8-26-59	62.9	- 27.2	3102
		9-30-59	62.1	- 26.4	
		10-07-59	61.7	- 26.0	
		10-14-59	62.0	- 26.3	
		10-21-59	61.8	- 26.1	
		11-04-59	59.2	- 23.5	
		11-11-59	62.5	- 26.8	
		11-18-59	59.0	- 23.3	
		11-25-59	59.1	- 23.4	
		12-09-59	58.4	- 22.7	
		12-16-59	58.6	- 22.9	
		12-23-59	57.2	- 21.5	
		12-30-59	56.6	- 20.9	
		1-13-60	54.6	- 18.9	
		1-20-60	53.9	- 18.2	
		1-27-60	53.8	- 18.1	
		2-03-60	53.8	- 18.1	
		3-02-60	55.0	- 19.3	
		3-16-60	56.8	- 21.1	
		3-23-60	58.1	- 22.4	
		3-30-60	57.5	- 21.8	
		4-27-60	57.7	- 22.0	
		5-04-60	56.7	- 21.0	
5S/10W-30A01 S	33.0	7-16-59	62.2	- 29.2	3102
		8-14-59	64.9	- 31.9	
		9-10-59	63.3	- 30.3	
		12-10-59	56.7	- 23.7	
		1-14-60	54.1	- 21.1	
		2-11-60	52.5	- 19.5	
		4-12-60	56.6	- 23.6	
		5-17-60	55.6	- 22.6	
5S/10W-31C01 S	24.7	7-16-59	55.1	- 30.4	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/10W-31C01 S CONT.	24.7	9-10-59	51.5	- 26.8	3102
		10-13-59	50.3	- 25.6	
		11-17-59	47.7	- 23.0	
		12-10-59	46.8	- 22.1	
		1-14-60	43.8	- 19.1	
		2-11-60	42.5	- 17.8	
		3-11-60	48.7	- 24.0	
		5-17-60	45.5	- 20.8	
		6-10-60	46.6	- 21.9	
5S/10W-31D04 S	20.7	7-16-59	48.5	- 27.8	3102
		8-14-59	51.2	- 30.5	
		9-10-59	49.2	- 28.5	
		10-13-59	47.9	- 27.2	
		11-17-59	45.3	- 24.6	
		12-10-59	44.5	- 23.8	
		1-14-60	41.4	- 20.7	
		2-11-60	40.1	- 19.4	
		3-11-60	46.6	- 25.9	
		4-12-60	46.5	- 25.8	
		5-17-60	42.8	- 22.1	
		6-10-60	43.8	- 23.1	
5S/10W-32C01 S	27.4	7-16-59	55.8	- 28.4	3102
		8-14-59	58.4	- 31.0	
		9-10-59	57.9	- 30.5	
		10-13-59	56.6	- 29.2	
		11-17-59	50.9	- 23.5	
		12-10-59	49.7	- 22.3	
		1-14-60	47.1	- 19.7	
		2-11-60	46.4	- 19.0	
		3-11-60	48.8	- 21.4	
		4-12-60	51.0	- 23.6	
		5-17-60	48.7	- 21.3	
		6-10-60	49.8	- 22.4	
5S/10W-33Q01 S	38.9	7-20-59	60.2	- 21.3	3102
		7-27-59	60.3	- 21.4	
		8-03-59	60.8	- 21.9	
		8-10-59	62.1	- 23.2	
		8-17-59	61.8	- 22.9	
		8-24-59	61.3	- 22.4	
		8-31-59	60.9	- 22.0	
		9-14-59	61.0	- 22.1	
		9-28-59	59.9	- 21.0	
		10-05-59	60.0	- 21.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/10W-33Q01 S CONT.	38.9	10-12-59	59.6	- 20.7	3102
		10-19-59	59.6	- 20.7	
		10-26-59	59.0	- 20.1	
		11-02-59	58.5	- 19.6	
		11-16-59	58.4	- 19.5	
		11-30-59	57.3	- 18.4	
		12-07-59	57.3	- 18.4	
		12-14-59	57.0	- 18.1	
		12-21-59	56.8	- 17.9	
		12-28-59	56.6	- 17.7	
		1-04-60	59.0	- 20.1	
		1-11-60	59.1	- 20.2	
		1-18-60	62.5	- 23.6	
		1-25-60	64.2	- 25.3	
		2-15-60	65.8	- 26.9	
		3-14-60	59.9	- 21.0	
		3-21-60	60.1	- 21.2	
		3-28-60	60.0	- 21.1	
		4-11-60	58.4	- 19.5	
		4-25-60	58.4	- 19.5	
		5-02-60	57.7	- 18.8	
		5-09-60	57.0	- 18.1	
		5-16-60	57.0	- 18.1	
		5-23-60	56.8	- 17.9	
		6-06-60	56.7	- 17.8	
		6-13-60	56.8	- 17.9	
5S/10W-34D01 S	34.4	7-17-59	40.4	- 6.0	3102
		8-17-59	39.8	- 5.4	
		9-10-59	40.9	- 6.5	
		10-15-59	40.2	- 5.8	
		11-19-59	40.7	- 6.3	
		12-11-59	40.6	- 6.2	
		1-15-60	40.8	- 6.4	
		2-16-60	42.3	- 7.9	
		3-15-60	36.6	- 2.2	
		4-14-60	36.5	- 2.1	
		5-18-60	36.8	- 2.4	
		6-14-60	37.2	- 2.8	
5S/10W-35K01 S	32.9	7-17-59	74.0	- 41.1	3102
		8-17-59	71.2	- 38.3	
		9-10-59	72.5	- 39.6	
		10-15-59	68.9	- 36.0	
		11-19-59	62.3	- 29.4	
		12-11-59	60.5	- 27.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/10W-35K01 S CONT.	32.9	4-14-60	69.4	- 36.5	3102
		5-18-60	61.9	- 29.0	
		6-14-60	58.8	- 25.9	
5S/11W-02E01 S	49.5**	1-08-60	70.6	- 21.1	3102
		2-09-60	65.5	- 16.0	
		3-08-60	67.7	- 18.2	
5S/11W-02G01 S	48.7	7-09-59	52.5	- 3.8	3102
		8-10-59	53.1	- 4.4	
		9-04-59	53.0	- 4.3	
		10-02-59	52.2	- 3.5	
		11-10-59	51.5	- 2.8	
		12-04-59	50.9	- 2.2	
		1-08-60	48.3	0.4	
		2-09-60	47.3	1.4	
		3-08-60	47.8	0.9	
		4-07-60	51.2	- 2.5	
		5-12-60	49.7	- 1.0	
		6-09-60	50.3	- 1.6	
5S/11W-02N01 S	39.5	7-09-59	78.4*	- 38.9	3102
		8-10-59	85.6*	- 46.1	
		9-04-59	79.3*	- 39.8	
		10-02-59	73.7*	- 34.2	
		11-10-59	68.6*	- 29.1	
		12-04-59	68.1*	- 28.6	
		1-08-60	66.2*	- 26.7	
		2-09-60	59.4	- 19.9	
		3-08-60	62.8*	- 23.3	
		4-07-60	67.2*	- 27.7	
		5-12-60	69.5*	- 30.0	
		6-09-60	69.9*	- 30.4	
5S/11W-03A01 S	46.5	7-09-59	86.3	- 39.8	3102
		8-10-59	88.2	- 41.7	
		9-04-59	86.7	- 40.2	
		10-02-59	81.3	- 34.8	
		11-10-59	74.5	- 28.0	
		12-04-59	72.1	- 25.6	
		1-08-60	68.9	- 22.4	
		2-09-60	63.7	- 17.2	
		3-08-60	65.8	- 19.3	
		4-07-60	74.8	- 28.3	
		6-09-60	78.7	- 32.2	
5S/11W-04A01 S	33.0	10-26-59	63.3*	- 30.3	3102

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/11W-04A01 S CONT.	33.0	11-02-59	60.3	- 27.3	3102
		12-07-59	58.2	- 25.2	
		12-14-59	58.2	- 25.2	
		12-21-59	56.5	- 23.5	
		12-28-59	53.1	- 20.1	
		1-04-60	53.0	- 20.0	
		1-11-60	52.7	- 19.7	
		1-18-60	50.7	- 17.7	
		1-25-60	49.9	- 16.9	
		2-01-60	50.8	- 17.8	
		2-08-60	51.4	- 18.4	
		2-15-60	59.5*	- 26.5	
		3-14-60	52.1	- 19.1	
		3-21-60	53.5	- 20.5	
		5-02-60	55.7	- 22.7	
		6-06-60	60.8	- 27.8	
5S/11W-04R01 S	30.2	8-10-59	68.3	- 38.1	3102
		9-04-59	65.3	- 35.1	
5S/11W-07C02 S	11.5	9-16-59	71.4	- 59.9	1101
5S/11W-12E03 S	42.0	7-09-59	65.0	- 23.0	3102
		8-10-59	65.7	- 23.7	
		9-04-59	64.5	- 22.5	
		10-02-59	64.4	- 22.4	
		11-10-59	65.3	- 23.3	
		12-04-59	65.6	- 23.6	
		1-08-60	63.0	- 21.0	
		2-09-60	57.8	- 15.8	
		3-08-60	57.9	- 15.9	
		4-07-60	62.5	- 20.5	
		5-12-60	61.3	- 19.3	
5S/11W-12L01 S	43.5	9-08-59	72.3	- 28.8	3102
		10-02-59	70.9	- 27.4	
		11-12-59	67.6	- 24.1	
		12-08-59	66.3	- 22.8	
		1-12-60	62.5	- 19.0	
		2-09-60	61.5	- 18.0	
		5-13-60	67.0	- 23.5	
5S/11W-13A02 S	43.0	10-02-59	73.5	- 30.5	3102
		11-12-59	67.0	- 24.0	
		1-12-60	60.4	- 17.4	
		2-09-60	61.4	- 18.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/11W-13A02 S CONT.	43.0	3-10-60	62.9	- 19.9	3102
		5-13-60	63.4	- 20.4	
		6-09-60	66.5	- 23.5	
5S/11W-14C01 S	34.8	7-14-59	61.5	- 26.7	3102
		8-13-59	67.3	- 32.5	
		9-08-59	66.2	- 31.4	
		10-02-59	68.5	- 33.7	
		11-12-59	56.5	- 21.7	
		12-08-59	54.0	- 19.2	
		1-12-60	50.6	- 15.8	
		2-09-60	51.5	- 16.7	
		3-10-60	54.6	- 19.8	
		4-08-60	53.8	- 19.0	
		5-13-60	53.3	- 18.5	
		6-09-60	57.3	- 22.5	
5S/11W-16D01 S	17.6	7-06-59	50.0	- 32.4	3102
		7-13-59	51.3	- 33.7	
		7-20-59	52.4	- 34.8	
		7-27-59	53.2	- 35.6	
		8-03-59	52.8	- 35.2	
		8-10-59	53.8	- 36.2	
		8-17-59	53.7	- 36.1	
		8-24-59	53.5	- 35.9	
		8-31-59	53.4	- 35.8	
		9-14-59	52.5	- 34.9	
		9-28-59	49.6	- 32.0	
		10-05-59	48.9	- 31.3	
		10-12-59	48.8	- 31.2	
		10-19-59	47.2	- 29.6	
		10-26-59	46.3	- 28.7	
		11-02-59	44.1	- 26.5	
		11-16-59	44.0	- 26.4	
		11-30-59	42.5	- 24.9	
		12-07-59	42.4	- 24.8	
		12-14-59	42.5	- 24.9	
		12-21-59	41.6	- 24.0	
		12-28-59	39.5	- 21.9	
		1-04-60	39.2	- 21.6	
		1-11-60	39.2	- 21.6	
		1-18-60	38.4	- 20.8	
		1-25-60	38.6	- 21.0	
		2-01-60	41.1	- 23.5	
		2-08-60	40.0	- 22.4	
		2-15-60	39.4	- 21.8	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/11W-16D01 S	17.6	3-14-60	41.6 -	24.0	3102
		3-21-60	41.7 -	24.1	
		3-28-60	41.2 -	23.6	
		4-04-60	41.6 -	24.0	
		4-11-60	41.7 -	24.1	
		4-25-60	42.3 -	24.7	
		5-02-60	42.2 -	24.6	
		5-09-60	42.1 -	24.5	
		5-16-60	42.1 -	24.5	
		5-23-60	42.4 -	24.8	
		6-06-60	43.3 -	25.7	
		6-13-60	43.9 -	26.3	
5S/11W-16D02 S	18.6	7-01-59	52.8 -	34.2	3102
		7-08-59	52.7 -	34.1	
		7-15-59	55.2 -	36.6	
		7-22-59	54.6 -	36.0	
		7-29-59	54.3 -	35.7	
		8-05-59	55.0 -	36.4	
		8-12-59	54.3 -	35.7	
		8-19-59	53.6 -	35.0	
		8-26-59	55.3 -	36.7	
		9-02-59	52.7 -	34.1	
		9-09-59	52.6 -	34.0	
		9-16-59	51.5 -	32.9	
		9-23-59	50.4 -	31.8	
		9-30-59	49.5 -	30.9	
		10-07-59	48.6 -	30.0	
		10-14-59	47.7 -	29.1	
		10-21-59	46.5 -	27.9	
		10-28-59	46.0 -	27.4	
		11-04-59	45.4 -	26.8	
		11-11-59	45.0 -	26.4	
		11-18-59	44.7 -	26.1	
		11-25-59	43.7 -	25.1	
		12-02-59	43.1 -	24.5	
		12-09-59	45.0 -	26.4	
		12-16-59	44.5 -	25.9	
		12-23-59	42.3 -	23.7	
		12-30-59	40.7 -	22.1	
		1-06-60	43.3 -	24.7	
		1-13-60	40.1 -	21.5	
		1-20-60	39.8 -	21.2	
		1-27-60	40.8 -	22.2	
		2-03-60	41.4 -	22.8	
		2-10-60	41.1 -	22.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/11W-16D02 S CONT.	18.6	2-17-60	42.2 -	23.6	3102
		2-24-60	43.7 -	25.1	
		3-02-60	43.1 -	24.5	
		3-09-60	43.1 -	24.5	
		3-16-60	42.3 -	23.7	
		3-23-60	44.0 -	25.4	
		3-30-60	42.9 -	24.3	
		4-06-60	43.0 -	24.4	
		4-13-60	44.6 -	26.0	
		4-20-60	46.6 -	28.0	
		4-27-60	45.1 -	26.5	
		5-04-60	42.6 -	24.0	
		5-11-60	43.7 -	25.1	
		5-18-60	45.9 -	27.3	
		5-25-60	48.5 -	29.9	
		6-01-60	45.7 -	27.1	
		6-08-60	47.7 -	29.1	
		6-15-60	48.4 -	29.8	
5S/11W-18J03 S	8.9	7-17-59	40.4 -	31.5	1101
		8-07-59	40.8 -	31.9	
		8-28-59	41.5 -	32.6	
		9-18-59	41.9 -	33.0	
		10-09-59	40.0 -	31.1	
		10-30-59	36.7 -	27.8	
		11-20-59	35.4 -	26.5	
		12-11-59	33.7 -	24.8	
		12-31-59	31.0 -	22.1	
		1-22-60	29.3 -	20.4	
		2-11-60	30.0 -	21.1	
		3-04-60	31.9 -	23.0	
		3-25-60	32.3 -	23.4	
		4-15-60	33.3 -	24.4	
		5-06-60	32.1 -	23.2	
		5-27-60	33.3 -	24.4	
		6-17-60	34.0 -	25.1	
5S/11W-20A01 S	12.5	7-16-59	48.1 -	35.6	3102
		8-14-59	47.5 -	35.0	
		9-10-59	45.3 -	32.8	
		10-13-59	41.4 -	28.9	
		11-17-59	39.1 -	26.6	
		12-10-59	37.6 -	25.1	
		1-14-60	34.1 -	21.6	
		2-11-60	36.9 -	24.4	
		3-11-60	38.5 -	26.0	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/11W-20A01 S CONT.	12.5	4-12-60	37.2 -	24.7	3102
		5-17-60	36.0 -	23.5	
		6-10-60	39.5 -	27.0	
5S/11W-20C03 S	9.7	7-06-59	39.4 -	29.7	3102
		7-13-59	40.8 -	31.1	
		7-20-59	40.2 -	30.5	
		7-27-59	41.3 -	31.6	
		8-03-59	40.9 -	31.2	
		8-10-59	41.3 -	31.6	
		8-17-59	40.3 -	30.6	
		8-24-59	44.0 -	34.3	
		8-31-59	40.5 -	30.8	
		9-14-59	37.4 -	27.7	
		9-28-59	38.9 -	29.2	
		10-05-59	38.2 -	28.5	
		10-12-59	38.3 -	28.6	
		10-19-59	35.4 -	25.7	
		10-26-59	34.9 -	25.2	
		11-02-59	32.9 -	23.2	
		11-16-59	32.9 -	23.2	
		11-30-59	32.1 -	22.4	
		12-07-59	33.2 -	23.5	
		12-14-59	32.5 -	22.8	
		12-21-59	31.8 -	22.1	
		12-28-59	29.5 -	19.8	
		1-04-60	30.4 -	20.7	
		1-11-60	29.7 -	20.0	
		1-18-60	29.0 -	19.3	
		1-25-60	29.4 -	19.7	
		2-01-60	34.1 -	24.4	
		2-08-60	29.9 -	20.2	
		2-15-60	30.5 -	20.8	
		3-14-60	32.9 -	23.2	
		3-21-60	32.3 -	22.6	
		3-28-60	31.1 -	21.4	
		4-04-60	31.1 -	21.4	
		4-11-60	32.3 -	22.6	
		4-25-60	34.4 -	24.7	
		5-02-60	31.3 -	21.6	
		5-09-60	32.0 -	22.3	
		5-16-60	31.3 -	21.6	
		5-23-60	35.2 -	25.5	
		6-06-60	34.7 -	25.0	
		6-13-60	34.8 -	25.1	
5S/11W-20Q08 S	24.8	7-16-59	54.8 -	30.0	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/11W-20Q08 S CONT.	24.8	8-14-59	55.4 -	30.6	3102
		9-10-59	54.8 -	30.0	
		10-13-59	52.6* -	27.8	
		11-17-59	51.3* -	26.5	
		12-10-59	49.4 -	24.6	
		1-14-60	46.8 -	22.0	
		2-11-60	49.0 -	24.2	
		3-11-60	49.9 -	25.1	
5S/11W-20R04 S	32.4	7-16-59	61.7 -	29.3	3102
		8-14-59	62.6 -	30.2	
		9-10-59	62.3 -	29.9	
		10-13-59	60.4 -	28.0	
		11-17-59	58.7 -	26.3	
		12-10-59	56.4 -	24.0	
		1-14-60	54.8 -	22.4	
		2-11-60	56.6 -	24.2	
		3-11-60	57.3 -	24.9	
		4-12-60	55.9 -	23.5	
		5-17-60	55.1 -	22.7	
		6-10-60	56.9 -	24.5	
5S/11W-21A04 S	15.9	7-13-59	49.2 -	33.3	3102
		7-27-59	49.1 -	33.2	
		8-03-59	49.2 -	33.3	
		8-10-59	50.0 -	34.1	
		8-31-59	48.3 -	32.4	
		9-14-59	46.3 -	30.4	
		9-28-59	44.0 -	28.1	
		10-05-59	43.4 -	27.5	
		10-12-59	43.5 -	27.6	
		10-19-59	41.6 -	25.7	
		10-26-59	41.7* -	25.8	
		11-02-59	40.5 -	24.6	
		11-16-59	40.5 -	24.6	
		11-30-59	38.1 -	22.2	
		12-14-59	38.1 -	22.2	
		12-21-59	37.4 -	21.5	
		12-28-59	35.1 -	19.2	
		1-04-60	36.0 -	20.1	
		1-11-60	35.3 -	19.4	
		1-18-60	34.8 -	18.9	
		1-25-60	35.8 -	19.9	
		2-01-60	36.6 -	20.7	
		2-08-60	36.9 -	21.0	
		3-28-60	40.3 -	24.4	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet		Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						80100
EAST COASTAL PLAIN PRESSURE AREA			80101			
5S/11W-21A04 S CONT.	15.9	4-11-60	37.8	-	21.9	3102
		4-25-60	39.0	-	23.1	
		5-02-60	36.2	-	20.3	
		5-09-60	36.1	-	20.2	
		5-16-60	36.6	-	20.7	
		5-23-60	39.3	-	23.4	
		6-06-60	38.4	-	22.5	
5S/11W-21D05 S	13.8	7-20-59	45.9	-	32.1	3102
		8-03-59	47.9	-	34.1	
		8-17-59	46.7	-	32.9	
		8-31-59	47.3	-	33.5	
		9-14-59	45.1	-	31.3	
		9-28-59	43.6	-	29.8	
		10-05-59	44.4	-	30.6	
		10-12-59	43.1	-	29.3	
		10-19-59	42.1	-	28.3	
		10-26-59	41.6	-	27.8	
		11-02-59	39.4	-	25.6	
		11-16-59	39.4	-	25.6	
		11-30-59	37.2	-	23.4	
		12-14-59	37.5	-	23.7	
		12-21-59	36.8	-	23.0	
		12-28-59	34.6	-	20.8	
		1-04-60	36.8	-	23.0	
		1-11-60	36.2	-	22.4	
		1-18-60	34.0	-	20.2	
		1-25-60	35.1	-	21.3	
		2-08-60	35.2	-	21.4	
		2-15-60	37.3	-	23.5	
		3-14-60	38.2	-	24.4	
		3-21-60	38.8	-	25.0	
		3-28-60	37.6	-	23.8	
		4-04-60	37.7	-	23.9	
		4-11-60	39.0	-	25.2	
5S/11W-21F01 S	14.8	7-06-59	55.0	-	40.2	3102
		7-20-59	56.9	-	42.1	
		8-03-59	60.6	-	45.8	
		8-17-59	59.7	-	44.9	
		8-24-59	61.2	-	46.4	
		8-31-59	63.3	-	48.5	
		9-14-59	61.4	-	46.6	
		9-28-59	62.4	-	47.6	
		10-05-59	61.5	-	46.7	
		10-12-59	61.3	-	46.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet		Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						80100
EAST COASTAL PLAIN PRESSURE AREA			80101			
5S/11W-21F01 S CONT.	14.8	10-19-59	57.5	-	42.7	3102
		10-26-59	57.0	-	42.2	
		11-02-59	54.9	-	40.1	
		11-16-59	55.0	-	40.2	
		11-30-59	51.8	-	37.0	
		12-07-59	51.8	-	37.0	
		12-14-59	50.0	-	35.2	
		12-21-59	48.4	-	33.6	
		12-28-59	47.0	-	32.2	
		1-04-60	45.0	-	30.2	
		1-11-60	44.6	-	29.8	
		1-18-60	43.8	-	29.0	
		1-25-60	44.2	-	29.4	
		2-01-60	45.0	-	30.2	
		2-08-60	46.0	-	31.2	
		2-15-60	49.0	-	34.2	
		3-14-60	56.2	-	41.4	
		3-21-60	57.4	-	42.6	
		3-28-60	58.0	-	43.2	
		4-04-60	58.7	-	43.9	
		4-11-60	55.9	-	41.1	
		4-25-60	48.9	-	34.1	
		5-02-60	46.9	-	32.1	
		5-09-60	46.7	-	31.9	
		5-16-60	45.4	-	30.6	
		5-23-60	45.4	-	30.6	
		6-06-60	46.1	-	31.3	
5S/11W-22A02 S	22.2	9-10-59	51.6	-	29.4	3102
		10-13-59	48.6	-	26.4	
		11-17-59	45.9	-	23.7	
		12-10-59	45.1	-	22.9	
		1-14-60	41.9	-	19.7	
		2-11-60	44.7	-	22.5	
		3-11-60	47.3	-	25.1	
		4-12-60	44.4	-	22.2	
5S/11W-24D02 S	27.9	12-10-59	50.7	-	22.8	3102
		1-14-60	47.9	-	20.0	
		3-11-60	52.2	-	24.3	
		4-12-60	51.4	-	23.5	
		5-17-60	49.4	-	21.5	
		6-10-60	51.3	-	23.4	
5S/11W-24N02 S	27.0	7-16-59	58.0	-	31.0	3102
		8-14-59	60.4	-	33.4	

* Questionable Measurement
** Approximate Reference Point Elevation

COASTAL PLAIN ORANGE COUNTY 80100

EAST COASTAL PLAIN PRESSURE AREA 80101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
5S/11W-24N02 S CONT.	27.0	9-10-59	57.0	- 30.0	3102
		12-10-59	50.2	- 23.2	
		1-14-60	47.7	- 20.7	
		2-11-60	50.7	- 23.7	
		3-11-60	54.7	- 27.7	
		4-12-60	53.6	- 26.6	
		5-17-60	50.0	- 23.0	
		6-10-60	48.0	- 21.0	
		6-10-60	49.6	- 22.6	
5S/11W-25P01 S	49.1	8-14-59	75.6	- 26.5	3102
		9-10-59	75.5	- 26.4	
		10-13-59	73.8	- 24.7	
		11-17-59	71.3	- 22.2	
		1-14-60	69.0	- 19.9	
		2-11-60	69.1	- 20.0	
		3-11-60	73.1	- 24.0	
		4-12-60	71.7	- 22.6	
		5-17-60	69.4	- 20.3	
		6-10-60	70.9	- 21.8	
5S/11W-27H04 S	8.6	7-27-59	36.5	- 27.9	3102
		9-28-59	35.9	- 27.3	
		10-05-59	34.9	- 26.3	
		10-12-59	34.6	- 26.0	
		10-19-59	34.1	- 25.5	
		10-26-59	33.0	- 24.4	
		11-02-59	32.8	- 24.2	
		11-30-59	31.5	- 22.9	
		12-07-59	31.4	- 22.8	
		12-21-59	30.6	- 22.0	
		12-28-59	30.4	- 21.8	
		1-04-60	30.2	- 21.6	
		1-11-60	29.2	- 20.6	
		1-18-60	29.3	- 20.7	
		2-08-60	30.0	- 21.4	
		2-15-60	30.1	- 21.5	
		3-21-60	33.6	- 25.0	
		3-28-60	32.2	- 23.6	
		4-11-60	32.4	- 23.8	
		5-02-60	30.8	- 22.2	
		6-06-60	30.3	- 21.7	
5S/11W-28A01 S	8.9	9-10-59	58.7*	- 49.8	3102
		10-13-59	53.0	- 44.1	
		11-17-59	49.6	- 40.7	

COASTAL PLAIN ORANGE COUNTY 80100

EAST COASTAL PLAIN PRESSURE AREA 80101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
5S/11W-28A01 S CONT.	8.9	12-10-59	45.0	- 36.1	3102
		1-14-60	38.3	- 29.4	
		2-11-60	42.0	- 33.1	
		3-11-60	44.0	- 35.1	
		5-17-60	38.9	- 30.0	
		6-10-60	39.3	- 30.4	
5S/11W-29B05 S	50.1	7-16-59	74.6	- 24.5	3102
		8-14-59	75.9	- 25.8	
		9-10-59	76.7	- 26.6	
		10-13-59	76.3	- 26.2	
		11-17-59	75.5	- 25.4	
		12-10-59	74.4	- 24.3	
		1-14-60	71.8	- 21.7	
		2-11-60	72.4	- 22.3	
		3-11-60	72.7	- 22.6	
		4-12-60	72.4	- 22.3	
		5-17-60	71.9	- 21.8	
		6-10-60	72.6	- 22.5	
5S/11W-29B08 S	36.9	7-16-59	62.7	- 25.8	3102
		8-14-59	63.9	- 27.0	
		9-10-59	64.3	- 27.4	
		10-13-59	63.5	- 26.6	
		11-17-59	62.3	- 25.4	
		12-10-59	61.0	- 24.1	
		1-14-60	58.4	- 21.5	
		2-11-60	60.6	- 23.7	
		3-11-60	60.6	- 23.7	
		4-12-60	59.6	- 22.7	
		5-17-60	59.0	- 22.1	
		6-10-60	61.1	- 24.2	
5S/11W-29C01 S	48.0	8-14-59	98.4*	- 50.4	3102
		9-10-59	101.2*	- 53.2	
		10-13-59	98.1*	- 50.1	
		11-17-59	92.6*	- 44.6	
		12-10-59	90.4*	- 42.4	
		1-14-60	80.1	- 32.1	
		2-11-60	92.9	- 44.9	
		3-11-60	93.9	- 45.9	
		4-12-60	97.2*	- 49.2	
		5-17-60	93.6	- 45.6	
		6-10-60	81.9	- 33.9	
5S/11W-34A01 S	56.1	7-16-59	75.0	- 18.9	3102

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/11W-34A01 S CONT.	56.1	8-14-59	75.7	- 19.6	3102
		9-10-59	76.2	- 20.1	
		10-13-59	76.4	- 20.3	
		11-17-59	78.0	- 21.9	
		12-10-59	78.1	- 22.0	
		1-14-60	78.0	- 21.9	
		2-11-60	77.0	- 20.9	
		3-11-60	76.8	- 20.7	
5S/12W-01G01 S	10.7	8-17-59	62.4	51.7	1101
		10-12-59	63.0	52.3	
		11-09-59	58.1	47.4	
		12-07-59	52.9	42.2	
5S/12W-01L01 S	6.9	8-17-59	50.7	- 43.8	1101
		9-15-59	51.3	- 44.4	
		10-13-59	50.0	- 43.1	
		11-10-59	47.8	- 40.9	
		12-09-59	43.1	- 36.2	
		1-19-60	42.3	- 35.4	
		2-15-60	42.8	- 35.9	
		3-04-60	42.7	- 35.8	
		3-14-60	42.2	- 35.3	
5S/12W-11J02 S	6.9	8-18-59	21.0	- 14.1	1101
		9-15-59	21.2	- 14.3	
		10-13-59	21.2	- 14.3	
		11-10-59	21.4	- 14.5	
		12-09-59	21.2	- 14.3	
		1-19-60	21.0	- 14.1	
		2-16-60	21.2	- 14.3	
		3-15-60	21.3	- 14.4	
5S/12W-11J03 S	5.9	8-18-59	28.8	- 22.9	1101
		9-15-59	28.9	- 23.0	
		10-13-59	28.9	- 23.0	
		11-10-59	28.8	- 22.9	
		12-09-59	28.9	- 23.0	
		1-19-60	29.3	- 23.4	
		2-16-60	28.2	- 22.3	
		3-15-60	28.9	- 23.0	
5S/12W-12C01 S	18.1	7-28-59	71.9	- 53.8	3102
		9-29-59	74.6	- 56.5	
		10-27-59	70.5	- 52.4	
		11-27-59	69.5	- 51.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/12W-12C01 S CONT.	18.1	12-31-59	66.6	- 48.5	3102
		1-29-60	62.4	- 44.3	
		2-23-60	62.6	- 44.5	
		3-31-60	63.2	- 45.1	
		4-29-60	66.9	- 48.8	
		5-31-60	63.0	- 44.9	
5S/12W-12C02 S	8.1	8-18-59	35.9	- 27.8	1101
		9-15-59	35.8	- 27.7	
		10-13-59	35.1	- 27.0	
		11-10-59	31.7	- 23.6	
		12-09-59	31.0	- 22.9	
		2-15-60	29.2	- 21.1	
		3-04-60	28.8	- 20.7	
		3-14-60	28.4	- 20.3	
5S/12W-12F02 S	7.9	8-18-59	62.2	- 54.3	1101
		9-15-59	64.0	- 56.1	
		10-13-59	61.5	- 53.6	
		11-10-59	59.0	- 51.1	
		12-09-59	56.9	- 49.0	
		1-19-60	50.7	- 42.8	
		2-16-60	50.2	- 42.3	
		3-15-60	52.0	- 44.1	
5S/12W-12M01 S	39.2	8-18-59	96.0	- 56.8	1101
		9-15-59	96.4	- 57.2	
		10-13-59	94.9	- 55.7	
		11-10-59	90.5	- 51.3	
		12-09-59	89.7	- 50.5	
		1-19-60	83.1	- 43.9	
		2-16-60	82.9	- 43.7	
		3-15-60	86.8	- 47.6	
5S/12W-12M02 S	39.7	8-18-59	64.9	- 25.2	1101
		9-15-59	65.0	- 25.3	
		10-13-59	63.0	- 23.3	
		11-10-59	62.8	- 23.1	
		12-09-59	62.1	- 22.4	
		1-19-60	60.0	- 20.3	
		2-16-60	60.0	- 20.3	
		3-15-60	60.1	- 20.4	
5S/12W-12Q01 S	16.8	7-17-59	40.8	- 24.0	1101
		8-07-59	41.3	- 24.5	
		8-28-59	41.6	- 24.8	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
5S/12W-12Q01 S CONT.	16.8	9-18-59	41.0	- 24.2	1101
		10-09-59	39.9	- 23.1	
		10-30-59	38.8	- 22.0	
		11-20-59	39.2	- 22.4	
		12-11-59	38.0	- 21.2	
		12-31-59	37.1	- 20.3	
		1-22-60	35.8	- 19.0	
		2-11-60	35.7	- 18.9	
		3-04-60	36.3	- 19.5	
		3-25-60	36.3	- 19.5	
		4-15-60	37.2	- 20.4	
		5-06-60	37.4	- 20.6	
		5-27-60	38.1	- 21.3	
		6-17-60	38.9	- 22.1	
6S/09W-02A04 S	101.7	7-01-59	180.0*	- 78.3	4709
		3-10-60	96.5	5.2	
6S/09W-02D01 S	84.0	7-01-59	103.0	- 19.0	4709
	84.5	8-18-59	167.6	- 83.1	3102
		10-16-59	128.0	- 43.5	
		11-19-59	126.0	- 41.5	
	84.0	11-23-59	107.0	- 23.0	4709
	84.5	1-19-60	96.7	- 12.2	3102
		2-16-60	85.1	- 0.6	
	84.0	3-13-60	74.0*	10.0	4709
	84.5	4-19-60	129.6	- 45.1	3102
		6-16-60	127.5	- 43.0	
6S/09W-03C01 S	73.0	7-01-59	84.0	- 11.0	4709
		11-23-59	96.0	- 23.0	
		3-12-60	79.0	- 6.0	
6S/09W-04L01 S	48.3	7-30-59	104.0	- 55.7	4709
		11-30-59	109.0	- 60.7	
		3-15-60	104.0	- 55.7	
6S/09W-05A01 S	38.6	7-21-59	80.5	- 41.9	3102
		1-19-60	58.3	- 19.7	
		5-19-60	65.1	- 26.5	
		6-16-60	62.9	- 24.3	
6S/09W-05Q01 S	45.0	7-01-59	83.0	- 38.0	4709
		11-23-59	71.0	- 26.0	
		3-01-60	80.0*	- 35.0	
6S/09W-06C01 S	34.0	7-01-59	92.0	- 58.0	4709

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
6S/09W-06C01 S	34.0	11-31-59	98.0	- 64.0	4709
6S/09W-07C01 S	49.0	7-17-59	78.8	- 29.8	3102
		9-10-59	80.9	- 31.9	
		10-15-59	78.2	- 29.2	
		12-11-59	74.1	- 25.1	
		1-15-60	72.2	- 23.2	
		2-16-60	73.1	- 24.1	
		3-15-60	75.7	- 26.7	
		4-14-60	80.8	- 31.8	
		5-18-60	73.5	- 24.5	
		6-14-60	72.8	- 23.8	
6S/09W-08L01 S	10.0	7-01-59	78.0	- 68.0	4709
		11-23-59	81.0	- 71.0	
6S/09W-09H01 S	67.0	7-01-59	124.0	- 57.0	4709
		11-23-59	127.0	- 60.0	
		3-03-60	81.0*	- 14.0	
6S/09W-09H03 S	67.5	10-16-59	103.4	- 35.9	3102
		11-19-59	100.2	- 32.7	
		12-15-59	102.4	- 34.9	
		1-19-60	92.4	- 24.9	
		2-16-60	92.6	- 25.1	
		4-19-60	115.0	- 47.5	
		5-19-60	103.9	- 36.4	
		6-16-60	95.3	- 27.8	
6S/09W-09M02 S	53.3	7-21-59	60.9	- 7.6	3102
		8-18-59	62.6	- 9.3	
		9-15-59	62.8	- 9.5	
		10-16-59	63.6	- 10.3	
		2-16-60	61.2	- 7.9	
6S/09W-10P01 S	101.5	7-21-59	16.7	84.8	3102
		9-15-59	16.7	84.8	
		10-16-59	17.1	84.4	
		11-19-59	17.7	83.8	
		12-15-59	17.9	83.6	
		1-19-60	16.9	84.6	
		2-16-60	17.7	83.8	
		3-18-60	17.9	83.6	
		4-19-60	18.1	83.4	
		5-19-60	18.2	83.3	
		6-16-60	19.7	81.8	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
6S/09W-12K01 S	147.0	7-21-59	103.6	43.4	3102
		9-15-59	103.4	43.6	
		10-16-59	103.4	43.6	
		11-19-59	103.6	43.4	
		12-15-59	103.7	43.3	
		1-19-60	100.9	46.1	
		2-16-60	99.4	47.6	
		3-18-60	98.3	48.7	
		4-19-60	99.4	47.6	
		6-16-60	99.8	47.2	
6S/10W-01E02 S	36.5	7-13-59	78.0	- 41.5	3102
		8-03-59	81.3	- 44.8	
		8-10-59	78.9	- 42.4	
		8-24-59	79.2	- 42.7	
		9-28-59	76.2	- 39.7	
		10-05-59	77.4	- 40.9	
		10-19-59	75.6	- 39.1	
		10-26-59	74.5	- 38.0	
		11-02-59	73.5	- 37.0	
		11-30-59	72.8	- 36.3	
		12-14-59	70.2	- 33.7	
		12-21-59	68.2	- 31.7	
		1-04-60	62.6	- 26.1	
		1-11-60	65.5	- 29.0	
		1-18-60	66.6	- 30.1	
		2-01-60	76.1	- 39.6	
		2-08-60	83.0	- 46.5	
		3-14-60	83.1	- 46.6	
		3-28-60	79.1	- 42.6	
		4-04-60	80.5	- 44.0	
		4-11-60	74.6	- 38.1	
		4-25-60	74.1	- 37.6	
		5-02-60	75.6*	- 39.1	
		5-09-60	72.4	- 35.9	
		5-16-60	76.1*	- 39.6	
		6-06-60	64.2	- 27.7	
		6-13-60	63.9	- 27.4	
6S/10W-01L02 S	40.1	7-17-59	26.9	13.2	3102
		8-17-59	26.8	13.3	
		9-10-59	27.4	12.7	
		10-15-59	27.6	12.5	
		11-19-59	27.9	12.2	
		12-11-59	27.7	12.4	
		1-15-60	27.4	12.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
6S/10W-01L02 S CONT.	40.1	2-16-60	27.8	12.3	3102
		3-15-60	27.9	12.2	
		4-14-60	27.9	12.2	
		5-18-60	27.5	12.6	
		6-14-60	27.4	12.7	
6S/10W-02G01 S	37.4	7-17-59	80.9	- 43.5	3102
		8-17-59	78.3	- 40.9	
		9-10-59	80.7	- 43.3	
		10-15-59	77.2	- 39.8	
		11-19-59	70.1	- 32.7	
		12-11-59	69.8	- 32.4	
		1-15-60	70.4	- 33.0	
		2-16-60	80.9	- 43.5	
		3-15-60	80.0	- 42.6	
		4-14-60	78.5	- 41.1	
		5-18-60	72.3	- 34.9	
		6-14-60	68.8	- 31.4	
6S/10W-03H02 S	40.2	8-17-59	79.1	- 38.9	3102
		9-10-59	80.3	- 40.1	
		11-19-59	72.0	- 31.8	
		12-11-59	71.6	- 31.4	
		1-15-60	72.2	- 32.0	
		2-16-60	83.2	- 43.0	
		5-18-60	69.2	- 29.0	
		6-14-60	66.8	- 26.6	
6S/10W-05B03 S	20.9	7-16-59	55.4	- 34.5	3102
		8-14-59	59.0	- 38.1	
		9-10-59	53.7	- 32.8	
		10-13-59	51.5	- 30.6	
		11-17-59	48.7	- 27.8	
		12-10-59	47.8	- 26.9	
		1-14-60	45.1	- 24.2	
		2-11-60	47.7	- 26.8	
		3-11-60	50.6	- 29.7	
		4-12-60	53.8	- 32.9	
		5-17-60	47.4	- 26.5	
		6-10-60	47.2	- 26.3	
6S/10W-05C01 S	20.2	7-27-59	47.5	- 27.3	3102
		8-03-59	48.6	- 28.4	
		8-24-59	49.2	- 29.0	
		8-31-59	47.9	- 27.7	
		9-24-59	48.9	- 28.7	

* Questionable Measurement
** Approximate Reference Point Elevation

COASTAL PLAIN ORANGE COUNTY 80100

EAST COASTAL PLAIN PRESSURE AREA 80101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
6S/10W-05C01 S CONT.	20.2	9-28-59	45.3	- 25.1	3102
		10-05-59	44.7	- 24.5	
		10-12-59	44.9	- 24.7	
		10-19-59	44.0	- 23.8	
		10-26-59	44.2	- 24.0	
		11-02-59	43.5	- 23.3	
		11-16-59	42.8	- 22.6	
		11-30-59	41.8	- 21.6	
		12-07-59	41.5	- 21.3	
		12-14-59	41.2	- 21.0	
		12-28-59	39.5	- 19.3	
		1-04-60	39.3	- 19.1	
		1-11-60	39.1	- 18.9	
		1-18-60	38.7	- 18.5	
		1-25-60	38.8	- 18.6	
		2-01-60	39.7	- 19.5	
		2-08-60	41.0	- 20.8	
		2-15-60	42.1	- 21.9	
		3-14-60	45.1	- 24.9	
		3-21-60	44.8	- 24.6	
		3-28-60	42.8	- 22.6	
		4-04-60	42.5	- 22.3	
		4-25-60	43.5	- 23.3	
		5-09-60	40.4	- 20.2	
		5-16-60	40.5	- 20.3	
		5-23-60	41.1	- 20.9	
		6-06-60	40.1	- 19.9	
		6-20-60	42.0	- 21.8	
6S/10W-06L02 S	14.0	9-10-59	38.5	- 24.5	3102
		10-13-59	36.6	- 22.6	
		11-17-59	34.8	- 20.8	
		12-10-59	33.9	- 19.9	
		1-14-60	32.1	- 18.1	
		2-11-60	32.6	- 18.6	
		3-11-60	35.2	- 21.2	
		4-12-60	37.0*	- 23.0	
		5-17-60	33.1	- 19.1	
		6-10-60	32.7	- 18.7	
6S/10W-07B02 S	11.2	7-13-59	34.3	- 23.1	3102
		7-27-59	34.3	- 23.1	
		8-03-59	34.5	- 23.3	
		8-10-59	34.5	- 23.3	
		8-17-59	35.2	- 24.0	
		8-24-59	36.2	- 25.0	

COASTAL PLAIN ORANGE COUNTY 80100

EAST COASTAL PLAIN PRESSURE AREA 80101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
6S/10W-07B02 S CONT.	11.2	8-31-59	34.9	- 23.7	3102
		9-14-59	36.0	- 24.8	
		9-28-59	32.8	- 21.6	
		10-05-59	32.7	- 21.5	
		10-12-59	32.5	- 21.3	
		10-19-59	31.5	- 20.3	
		10-26-59	31.6	- 20.4	
		11-02-59	31.3	- 20.1	
		11-16-59	30.6	- 19.4	
		11-30-59	30.6	- 19.4	
		12-07-59	30.4	- 19.2	
		12-14-59	30.4	- 19.2	
		12-21-59	30.4	- 19.2	
		12-28-59	28.9	- 17.7	
		1-04-60	28.6	- 17.4	
		1-11-60	28.5	- 17.3	
		1-18-60	28.0	- 16.8	
		1-25-60	27.9	- 16.7	
		2-01-60	28.1	- 16.9	
		2-08-60	28.7	- 17.5	
		2-15-60	30.4	- 19.2	
		3-14-60	33.0	- 21.8	
		3-21-60	32.6	- 21.4	
		3-28-60	31.4	- 20.2	
		4-04-60	31.1	- 19.9	
		4-11-60	32.1	- 20.9	
		4-25-60	31.5	- 20.3	
		5-02-60	29.7	- 18.5	
		5-09-60	29.7	- 18.5	
		5-16-60	29.9	- 18.7	
		5-23-60	30.4	- 19.2	
		6-06-60	28.9	- 17.7	
		6-13-60	29.0	- 17.8	
		6-20-60	30.2	- 19.0	
		6-27-60	30.0	- 18.8	
6S/10W-08B02 S	14.0	7-17-59	41.3	- 27.3	3102
		8-17-59	40.9	- 26.9	
		9-10-59	41.2	- 27.2	
		10-15-59	40.2	- 26.2	
		11-19-59	38.9	- 24.9	
		12-11-59	37.9	- 23.9	
		1-15-60	38.1	- 24.1	
		4-14-60	37.9	- 23.9	
		5-18-60	36.1	- 22.1	
6S/10W-08B03 S	14.0**	8-17-59	50.2	- 36.2	3102

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
6S/10W-08B03 S CONT.	14.0**	9-10-59	51.3	- 37.3	3102
		10-15-59	49.4	- 35.4	
		11-19-59	51.4	- 37.4	
		12-11-59	46.5	- 32.5	
		1-15-60	46.2	- 32.2	
		2-16-60	47.8	- 33.8	
		3-15-60	50.9	- 36.9	
		4-14-60	48.3	- 34.3	
		5-18-60	46.0	- 32.0	
		6-14-60	44.4	- 30.4	
6S/10W-08C01 S	13.3	7-06-59	7.0	6.3	3102
		7-13-59	7.0	6.3	
		7-20-59	7.2	6.1	
		7-27-59	7.4	5.9	
		8-03-59	7.7	5.6	
		8-10-59	7.4	5.9	
		8-17-59	7.6	5.7	
		8-24-59	7.8	5.5	
		8-31-59	8.0	5.3	
		9-14-59	8.1	5.2	
		9-28-59	7.9	5.4	
		10-05-59	8.2	5.1	
		10-12-59	8.4	4.9	
		10-19-59	8.5	4.8	
		10-26-59	8.6	4.7	
		11-02-59	8.6	4.7	
		11-16-59	9.0	4.3	
		11-30-59	9.1	4.2	
		12-07-59	9.2	4.1	
		12-14-59	9.2	4.1	
		12-21-59	9.1	4.2	
		12-28-59	8.9	4.4	
		1-04-60	8.8	4.5	
		1-11-60	8.7	4.6	
		1-18-60	8.5	4.8	
		1-25-60	8.3	5.0	
		2-01-60	8.3	5.0	
		2-08-60	8.2	5.1	
		2-15-60	8.0	5.3	
		3-14-60	4.6*	8.7	
		3-21-60	4.3*	9.0	
		3-28-60	5.1	8.2	
		4-04-60	5.7	7.6	
		4-11-60	5.9	7.4	
6S/10W-09B01 S	63.7	7-17-59	92.4	- 28.7	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
6S/10W-09B01 S CONT.	63.7	8-17-59	90.2	- 26.5	3102
		9-10-59	91.2	- 27.5	
		10-15-59	90.6	- 26.9	
		11-19-59	90.9	- 27.2	
		12-11-59	88.6	- 24.9	
		1-15-60	88.8	- 25.1	
		2-16-60	93.9	- 30.2	
		3-15-60	91.4	- 27.7	
		4-14-60	90.3	- 26.6	
		5-18-60	88.9	- 25.2	
6S/10W-11G01 S	52.0**	7-17-59	93.0	- 41.0	3102
		8-17-59	92.5	- 40.5	
		9-10-59	92.9	- 40.9	
		10-15-59	90.8	- 38.8	
		11-19-59	86.6	- 34.6	
		12-11-59	85.0	- 33.0	
		1-15-60	84.1	- 32.1	
		2-16-60	94.6	- 42.6	
		3-15-60	93.3	- 41.3	
		4-14-60	89.2	- 37.2	
		5-18-60	86.1	- 34.1	
		6-14-60	86.6	- 34.6	
6S/10W-12E02 S	46.1	7-01-59	99.0	- 52.9	4709
	48.8	7-17-59	93.5	- 44.7	3102
		8-17-59	93.0	- 44.2	
		9-10-59	92.3	- 43.5	
		10-15-59	90.2	- 41.4	
		11-19-59	84.2	- 35.4	
	46.1	11-23-59	96.0	- 49.9	4709
	48.8	12-11-59	83.5	- 34.7	3102
		1-15-60	82.6	- 33.8	
		2-16-60	94.0	- 45.2	
	46.1	3-15-60	91.0	- 44.9	4709
	48.8	3-15-60	93.1	- 44.3	3102
		4-14-60	88.4	- 39.6	
		5-18-60	83.3	- 34.5	
		6-14-60	82.7	- 33.9	
6S/10W-17M02 S	7.7	8-17-59	12.1	- 4.4	3102
		9-10-59	12.2	- 4.5	
		10-15-59	12.3	- 4.6	
		11-19-59	12.2	- 4.5	
		12-11-59	12.1	- 4.4	
		3-15-60	10.7	- 3.0	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet		Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						80100
EAST COASTAL PLAIN PRESSURE AREA			80101			
6S/10W-17M02 S CONT.	7.7	4-14-60	11.0	-	3.3	3102
		5-18-60	10.9	-	3.2	
		6-14-60	11.0	-	3.3	
6S/10W-18C03 S	6.4	7-23-59	14.9	-	8.5	3102
		8-20-59	15.3	-	8.9	
		9-17-59	15.1	-	8.7	
		10-22-59	14.4	-	8.0	
		11-19-59	14.1	-	7.7	
		12-17-59	13.7	-	7.3	
		1-21-60	12.8	-	6.4	
		2-18-60	13.1	-	6.7	
		3-24-60	14.1	-	7.7	
		4-28-60	14.4	-	8.0	
		5-26-60	14.0	-	7.6	
		6-23-60	14.0	-	7.6	
6S/10W-18J09 S	10.9	7-23-59	18.0	-	7.1	3102
		8-20-59	18.5	-	7.6	
		9-17-59	18.4	-	7.5	
		10-22-59	17.6	-	6.7	
		11-19-59	17.3	-	6.4	
		12-17-59	16.9	-	6.0	
		1-21-60	16.0	-	5.1	
		2-18-60	16.4	-	5.5	
		3-24-60	17.2	-	6.3	
		4-28-60	16.9	-	6.0	
		5-26-60	16.4	-	5.5	
		6-23-60	16.5	-	5.6	
6S/10W-18P01 S	8.9	7-23-59	9.9	-	1.0	3102
		8-20-59	10.2	-	1.3	
		9-17-59	10.1	-	1.2	
		10-22-59	9.6	-	0.7	
		11-19-59	9.5	-	0.6	
		12-17-59	9.2	-	0.3	
		1-21-60	8.8		0.1	
		2-18-60	8.7		0.2	
		3-24-60	9.3	-	0.4	
		4-28-60	9.8	-	0.9	
		5-26-60	9.3	-	0.4	
		6-23-60	9.2	-	0.3	
6S/10W-20C01 S	9.1	7-23-59	9.7	-	0.6	3102
		8-20-59	10.0	-	0.9	
		9-17-59	10.3	-	1.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet		Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						80100
EAST COASTAL PLAIN PRESSURE AREA			80101			
6S/10W-20C01 S CONT.	9.1	10-22-59	10.1	-	1.0	3102
		11-19-59	9.8	-	0.7	
		12-17-59	9.6	-	0.5	
		1-21-60	9.2	-	0.1	
		2-18-60	8.9		0.2	
		3-24-60	8.9		0.2	
		4-28-60	9.0		0.1	
		5-26-60	9.0		0.1	
		6-23-60	9.1		0.0	
6S/10W-20C02 S	10.4	7-23-59	12.2	-	1.8	3102
		8-20-59	12.3	-	1.9	
		9-17-59	DRY			
		10-22-59	DRY			
		11-19-59	DRY			
		12-17-59	DRY			
		1-21-60	5.8*		4.6	
		2-18-60	6.6*		3.8	
		3-24-60	9.7		0.7	
		4-28-60	4.6*		5.8	
		5-26-60	10.5	-	0.1	
		6-23-60	10.9	-	0.5	
6S/10W-20F01 S	5.3	7-23-59	DRY			3102
		8-20-59	DRY			
		9-17-59	DRY			
		10-22-59	DRY			
		11-19-59	DRY			
		12-17-59	DRY			
		1-21-60	DRY			
		2-18-60	DRY			
		3-24-60	DRY			
		4-28-60	DRY			
		5-26-60	DRY			
		6-23-60	DRY			
6S/10W-20M01 S	5.5	7-23-59	4.5		1.0	3102
		8-20-59	4.5		1.0	
		9-17-59	4.1		1.4	
		10-22-59	4.6		0.9	
		11-19-59	4.8		0.7	
		12-17-59	4.6		0.9	
		1-21-60	5.2		0.3	
		2-18-60	5.1		0.4	
		3-24-60	4.5		1.0	
		4-28-60	3.8		1.7	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
6S/10W-20M01 S	5.5	5-26-60	4.2	1.3	3102
CONT.		6-23-60	3.8	1.7	
6S/11W-01A02 S	14.5	7-16-59	38.5	- 24.0	3102
		8-14-59	41.0	- 26.5	
		9-10-59	39.8	- 25.3	
		10-13-59	38.4	- 23.9	
		11-17-59	37.1	- 22.6	
		12-10-59	35.2	- 20.7	
		1-14-60	33.6	- 19.1	
		2-11-60	36.1	- 21.6	
		3-11-60	37.0	- 22.5	
		5-17-60	34.3	- 19.8	
		6-10-60	34.6	- 20.1	
6S/11W-01B01 S	13.9	7-16-59	38.2	- 24.3	3102
		8-14-59	41.3	- 27.4	
		10-13-59	38.5	- 24.6	
		12-10-59	35.7	- 21.8	
		1-14-60	34.1	- 20.2	
		2-11-60	36.4	- 22.5	
		3-11-60	36.9	- 23.0	
		5-17-60	34.7	- 20.8	
		6-10-60	34.9	- 21.0	
6S/11W-02D01 S	71.2	7-16-59	91.4	- 20.2	3102
		8-14-59	92.6	- 21.4	
		10-13-59	96.6	- 25.4	
		12-10-59	96.1	- 24.9	
		1-14-60	95.9	- 24.7	
		2-11-60	92.0	- 20.8	
		3-11-60	92.1	- 20.9	
		4-12-60	92.3	- 21.1	
		5-17-60	92.1	- 20.9	
		6-10-60	92.1	- 20.9	
6S/11W-03J01 S	66.0	9-10-59	60.5	5.5	3102
		10-13-59	60.2	5.8	
		11-17-59	60.2	5.8	
		12-10-59	60.3	5.7	
		1-14-60	60.3	5.7	
		2-11-60	60.0	6.0	
		3-11-60	60.0	6.0	
		4-12-60	60.0	6.0	
		5-17-60	60.2	5.8	
		6-10-60	60.2	5.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
6S/11W-11K03 S	32.8	7-16-59	32.3	0.5	3102
		8-14-59	32.6	0.2	
		9-10-59	32.1	0.7	
		10-13-59	31.1	1.7	
		11-17-59	31.1	1.7	
		12-10-59	31.1	1.7	
		1-14-60	31.1	1.7	
		2-11-60	32.0	0.8	
		3-11-60	33.4	- 0.6	
		4-12-60	30.7	2.1	
		5-17-60	29.5	3.3	
		6-10-60	29.3	3.5	
6S/11W-13D01 S	6.9	7-23-59	9.6	- 2.7	3102
		8-20-59	9.7	- 2.8	
		9-17-59	9.8	- 2.9	
		10-22-59	9.3	- 2.4	
		11-19-59	9.6	- 2.7	
		12-17-59	9.3	- 2.4	
		1-21-60	8.8	- 1.9	
		2-18-60	8.7	- 1.8	
		3-24-60	9.3	- 2.4	
		4-28-60	9.4	- 2.5	
		5-26-60	9.0	- 2.1	
		6-23-60	9.0	- 2.1	
6S/11W-13F02 S	4.8	7-01-59	8.8	- 4.0	3102
		7-08-59	9.1	- 4.3	
		7-15-59	9.2	- 4.4	
		7-22-59	9.4	- 4.6	
		7-29-59	9.4	- 4.6	
		8-05-59	9.6	- 4.8	
		8-12-59	9.6	- 4.8	
		8-19-59	9.7	- 4.9	
		8-26-59	9.7	- 4.9	
		9-02-59	9.9	- 5.1	
		9-09-59	9.7	- 4.9	
		9-16-59	9.6	- 4.8	
		9-23-59	9.5	- 4.7	
		9-30-59	9.3	- 4.5	
		10-07-59	9.2	- 4.4	
		10-14-59	9.2	- 4.4	
		10-21-59	9.2	- 4.4	
		11-04-59	9.0	- 4.2	
		11-11-59	9.0	- 4.2	
		11-18-59	8.9	- 4.1	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet		Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						80100
EAST COASTAL PLAIN PRESSURE AREA			80101			
6S/11W-13F02 S CONT.	4.8	11-25-59	8.8	-	4.0	3102
		12-02-59	8.7	-	3.9	
		12-09-59	8.5	-	3.7	
		12-16-59	8.6	-	3.8	
		12-23-59	8.5	-	3.7	
		12-30-59	8.4	-	3.6	
		1-06-60	8.5	-	3.7	
		1-13-60	8.1	-	3.3	
		1-20-60	8.0	-	3.2	
		1-27-60	8.1	-	3.3	
		2-03-60	8.0	-	3.2	
		2-10-60	8.0	-	3.2	
		2-17-60	8.2	-	3.4	
		2-24-60	8.6	-	3.8	
		3-02-60	8.8	-	4.0	
		3-09-60	8.7	-	3.9	
		3-16-60	8.9	-	4.1	
		3-23-60	9.0	-	4.2	
		3-30-60	8.8	-	4.0	
		4-06-60	9.0	-	4.2	
		4-13-60	9.1	-	4.3	
		4-20-60	9.0	-	4.2	
		4-27-60	9.0	-	4.2	
		5-04-60	8.4	-	3.6	
		5-11-60	8.2	-	3.4	
		5-18-60	8.2	-	3.4	
		5-25-60	8.2	-	3.4	
		6-01-60	8.4	-	3.6	
		6-08-60	8.4	-	3.6	
		6-15-60	8.5	-	3.7	
		6-22-60	8.3	-	3.5	
6S/11W-13G02 S	6.8	7-01-59	12.6	-	5.8	3102
		7-08-59	13.0	-	6.2	
		7-15-59	13.1	-	6.3	
		7-22-59	13.3	-	6.5	
		7-29-59	13.3	-	6.5	
		8-05-59	13.5	-	6.7	
		8-12-59	13.6	-	6.8	
		8-19-59	13.6	-	6.8	
		8-26-59	13.6	-	6.8	
		9-02-59	13.7	-	6.9	
		9-09-59	13.5	-	6.7	
		9-16-59	13.4	-	6.6	
		9-23-59	13.3	-	6.5	
		9-30-59	13.1	-	6.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet		Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY						80100
EAST COASTAL PLAIN PRESSURE AREA			80101			
6S/11W-13G02 S CONT.	6.8	10-07-59	13.0	-	6.2	3102
		10-14-59	13.0	-	6.2	
		10-21-59	12.9	-	6.1	
		10-28-59	12.8	-	6.0	
		11-04-59	12.7	-	5.9	
		11-11-59	12.7	-	5.9	
		11-18-59	12.6	-	5.8	
		11-25-59	12.5	-	5.7	
		12-02-59	12.5	-	5.7	
		12-09-59	12.2	-	5.4	
		12-16-59	12.2	-	5.4	
		12-23-59	12.1	-	5.3	
		12-30-59	11.8	-	5.0	
		1-06-60	11.9	-	5.1	
		1-13-60	11.6	-	4.8	
		1-20-60	11.5	-	4.7	
		1-27-60	11.5	-	4.7	
		2-03-60	11.4	-	4.6	
		2-10-60	11.4	-	4.6	
		2-17-60	11.9	-	5.1	
		2-24-60	12.2	-	5.4	
		3-02-60	12.4	-	5.6	
		3-09-60	12.3	-	5.5	
		3-16-60	12.6	-	5.8	
		3-23-60	12.7	-	5.9	
		3-30-60	12.4	-	5.6	
		4-06-60	12.7	-	5.9	
		4-13-60	12.7	-	5.9	
		4-20-60	12.7	-	5.9	
		4-27-60	12.5	-	5.7	
		5-04-60	12.0	-	5.2	
		5-11-60	11.7	-	4.9	
		5-18-60	11.7	-	4.9	
		5-25-60	12.0	-	5.2	
		6-01-60	11.9	-	5.1	
		6-08-60	11.7	-	4.9	
		6-15-60	11.7	-	4.9	
		6-22-60	11.8	-	5.0	
6S/11W-13G03 S	4.9	7-01-59	9.7	-	4.8	3102
		7-08-59	9.4	-	4.5	
		7-15-59	9.5	-	4.6	
		7-22-59	9.6	-	4.7	
		7-29-59	9.6	-	4.7	
		8-05-59	9.8	-	4.9	
		8-12-59	10.0	-	5.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
6S/11W-13G03 S CONT.	4.9	8-19-59	10.0 -	5.1	3102
		8-26-59	10.2 -	5.3	
		9-02-59	10.3 -	5.4	
		9-09-59	10.4 -	5.5	
		9-16-59	10.4 -	5.5	
		9-23-59	10.5 -	5.6	
		9-30-59	10.3 -	5.4	
		10-07-59	10.1 -	5.2	
		10-14-59	10.1 -	5.2	
		10-21-59	10.1 -	5.2	
		11-04-59	9.7 -	4.8	
		11-11-59	9.6 -	4.7	
		11-18-59	9.5 -	4.6	
		11-25-59	9.5 -	4.6	
		12-02-59	9.4 -	4.5	
		12-09-59	9.4 -	4.5	
		12-16-59	9.3 -	4.4	
		12-23-59	9.2 -	4.3	
		12-30-59	9.1 -	4.2	
		1-06-60	9.2 -	4.3	
		1-13-60	9.1 -	4.2	
		1-20-60	9.0 -	4.1	
		1-27-60	8.9 -	4.0	
		2-03-60	8.8 -	3.9	
		2-10-60	8.6 -	3.7	
		2-17-60	8.6 -	3.7	
		2-24-60	8.6 -	3.7	
		3-02-60	8.4 -	3.5	
		3-09-60	8.4 -	3.5	
		3-16-60	8.4 -	3.5	
		3-23-60	8.3 -	3.4	
		3-30-60	8.3 -	3.4	
		4-06-60	8.4 -	3.5	
		4-13-60	8.4 -	3.5	
		4-20-60	8.3 -	3.4	
		4-27-60	8.2 -	3.3	
		5-04-60	8.0 -	3.1	
		5-11-60	8.0 -	3.1	
		5-18-60	8.0 -	3.1	
		5-25-60	8.1 -	3.2	
		6-01-60	8.2 -	3.3	
		6-08-60	8.2 -	3.3	
		6-15-60	8.2 -	3.3	
		6-22-60	8.2 -	3.3	
6S/11W-13J01 S	11.9	7-23-59	16.8 -	4.9	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
EAST COASTAL PLAIN PRESSURE AREA			80101		
6S/11W-13J01 S CONT.	11.9	8-20-59	17.1 -	5.2	3102
		9-17-59	17.1 -	5.2	
		10-22-59	17.0 -	5.1	
		11-19-59	16.4 -	4.5	
		12-17-59	16.1 -	4.2	
		1-21-60	15.5 -	3.6	
		2-18-60	15.5 -	3.6	
		3-24-60	16.2 -	4.3	
		4-28-60	16.1 -	4.2	
		5-26-60	15.7 -	3.8	
		6-23-60	15.5 -	3.6	
SANTA ANA FOREBAY AREA			80102		
3S/09W-31E03 S	228.0	3-01-60	169.1*	58.9	3102
		4-01-60	166.8*	61.2	
3S/09W-31M01 S	212.5	7-08-59	173.1	39.4	3102
		7-15-59	174.0	38.5	
		7-22-59	174.7	37.8	
		8-12-59	177.8	34.7	
		8-26-59	179.2	33.3	
		9-02-59	180.0	32.5	
		9-09-59	180.9	31.6	
		9-23-59	180.1	32.4	
		9-30-59	178.5	34.0	
		10-07-59	177.1*	35.4	
		10-14-59	175.0	37.5	
		10-21-59	173.3	39.2	
		10-28-59	173.0*	39.5	
		11-04-59	173.1	39.4	
		11-11-59	167.8	44.7	
		11-18-59	165.9	46.6	
		11-25-59	164.0	48.5	
		12-02-59	162.4	50.1	
		12-16-59	162.2	50.3	
		12-23-59	162.3	50.2	
		12-30-59	162.4	50.1	
		1-06-60	162.1	50.4	
		1-13-60	161.1	51.4	
		1-20-60	160.4	52.1	
		1-27-60	160.3	52.2	
		2-03-60	160.4	52.1	
		2-10-60	160.4	52.1	
		2-17-60	160.8	51.7	
		2-24-60	161.0	51.5	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
3S/09W-31M01 S CONT.	212.5	3-02-60	161.2	51.3	3102
		3-09-60	160.9	51.6	
		3-16-60	160.0	52.5	
		3-23-60	159.0	53.5	
		3-30-60	157.5	55.0	
		4-06-60	156.4	56.1	
		4-13-60	155.4	57.1	
		4-27-60	153.4	59.1	
		5-04-60	151.7	60.8	
		5-11-60	150.5	62.0	
		5-18-60	149.5	63.0	
		6-01-60	147.5	65.0	
		6-08-60	146.3	66.2	
		6-15-60	144.7	67.8	
		6-22-60	143.1	69.4	
		6-29-60	142.0	70.5	
3S/09W-32F01 S	237.2	7-02-59	163.5	73.7	3102
		8-04-59	168.6	68.6	
		9-01-59	175.9	61.3	
		10-01-59	162.8	74.4	
		11-03-59	153.1	84.1	
		12-01-59	142.6	94.6	
		1-05-60	150.0	87.2	
		2-02-60	144.1	93.1	
		3-01-60	145.3	91.9	
		4-01-60	143.9	93.3	
		5-03-60	141.9	95.3	
		6-03-60	138.8	98.4	
3S/09W-32K01 S	236.0	7-06-59	146.5	89.5	3102
		8-11-59	150.2	85.8	
		9-01-59	154.4	81.6	
		10-06-59	154.3	81.7	
		11-03-59	146.6	89.4	
		12-07-59	129.9	106.1	
		1-06-60	129.5	106.5	
		2-04-60	128.6	107.4	
		3-03-60	130.5	105.5	
		4-05-60	126.7	109.3	
		5-05-60	124.4	111.6	
		6-02-60	117.7	118.3	
3S/09W-32P02 S	231.1	7-02-59	159.0	72.1	3102
		8-04-59	161.6	69.5	
		9-01-59	166.4	64.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
3S/09W-32P02 S CONT.	231.1	10-01-59	155.5	75.6	3102
		11-03-59	153.5	77.6	
		12-01-59	140.5	90.6	
		1-05-60	150.5	80.6	
		2-02-60	142.0	89.1	
		3-01-60	143.4	87.7	
		4-01-60	141.8	89.3	
		5-03-60	140.0	91.1	
		6-03-60	134.5	96.6	
3S/09W-32Q05 S	231.7	7-02-59	156.4	75.3	3102
		8-04-59	159.9	71.8	
		9-01-59	165.4	66.3	
		11-03-59	150.8	80.9	
		1-05-60	147.8	83.9	
		2-02-60	139.7	92.0	
		3-01-60	141.0	90.7	
		4-01-60	139.5	92.2	
		5-03-60	137.6	94.1	
		6-03-60	132.6	99.1	
3S/09W-33K03 S	252.0**	7-03-59	58.0	194.0	4742
		7-10-59	59.0	193.0	
		7-17-59	59.3	192.7	
		7-24-59	60.3	191.7	
		7-31-59	61.7	190.3	
		8-07-59	55.8	196.2	
		8-14-59	67.3	184.7	
		8-21-59	68.4	183.6	
		8-28-59	68.6	183.4	
		9-04-59	65.3	186.7	
		9-11-59	62.0	190.0	
		9-18-59	59.3	192.7	
		9-25-59	55.7	196.3	
		10-02-59	54.3	197.7	
		10-09-59	52.5	199.5	
		10-16-59	51.7	200.3	
		10-23-59	51.2	200.8	
		10-30-59	51.0	201.0	
		11-06-59	47.5	204.5	
		11-13-59	50.0	202.0	
		11-20-59	48.3	203.7	
		11-27-59	47.2	204.8	
		12-04-59	50.3	201.7	
		12-11-59	50.3	201.7	
		12-18-59	50.9	201.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
3S/09W-33K03 S CONT.	252.0**	12-25-59	50.0	202.0	4742
		1-01-60	49.5	202.5	
		1-08-60	48.4	203.6	
		1-15-60	46.0	206.0	
		1-22-60	45.2	206.8	
		1-29-60	45.0	207.0	
		2-05-60	44.8	207.2	
		2-12-60	44.7	207.3	
		2-19-60	44.3	207.7	
		2-26-60	44.1	207.9	
		3-04-60	44.1	207.9	
		3-11-60	43.7	208.3	
		3-18-60	43.0	209.0	
		3-25-60	42.9	209.1	
		4-01-60	43.3	208.7	
		4-08-60	45.3	206.7	
		4-15-60	47.4	204.6	
		4-22-60	49.2	202.8	
		4-29-60	50.3	201.7	
		5-06-60	44.6	207.4	
		5-13-60	45.3	206.7	
		5-20-60	47.0	205.0	
		5-27-60	47.5	204.5	
		6-03-60	52.2	199.8	
		6-10-60	48.3	203.7	
		6-17-60	49.0	203.0	
3S/09W-33L01 S	249.0	10-01-59	57.5	191.5	3102
		12-01-59	46.2	202.8	
		1-05-60	52.3	196.7	
		2-02-60	48.8	200.2	
		3-01-60	47.3	201.7	
		4-01-60	46.7	202.3	
		5-03-60	45.9	203.1	
3S/09W-33N02 S	244.4	7-08-59	77.5*	166.9	3102
		7-29-59	81.0*	163.4	
		8-05-59	82.2*	162.2	
		9-09-59	81.8*	162.6	
		9-23-59	77.2*	167.2	
		9-30-59	75.7	168.7	
		10-07-59	74.7	169.7	
		10-28-59	73.0*	171.4	
		11-04-59	72.0*	172.4	
		11-11-59	72.4*	172.0	
		11-18-59	72.2*	172.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
3S/09W-33N02 S CONT.	244.4	11-25-59	71.8*	172.6	3102
		12-02-59	71.9*	172.5	
		12-09-59	72.5*	171.9	
		12-16-59	73.6*	170.8	
		12-23-59	74.7	169.7	
		12-30-59	74.9*	169.5	
		1-06-60	74.4*	170.0	
		1-13-60	73.0	171.4	
		1-20-60	72.1	172.3	
		1-27-60	72.0	172.4	
		2-03-60	72.4	172.0	
		2-10-60	72.6	171.8	
		2-17-60	72.6	171.8	
		2-24-60	72.6	171.8	
		3-02-60	72.3	172.1	
		3-09-60	71.9	172.5	
		3-16-60	71.5	172.9	
		3-23-60	71.1	173.3	
		3-30-60	70.9	173.5	
		4-20-60	72.6	171.8	
		4-27-60	72.3	172.1	
		5-04-60	71.2	173.2	
		5-11-60	70.9	173.5	
		6-01-60	71.0	173.4	
3S/09W-33N03 S	245.2	10-01-59	70.8	174.4	3102
		1-05-60	73.5	171.7	
		2-02-60	71.2	174.0	
		3-01-60	64.9	180.3	
		4-01-60	63.8	181.4	
		5-03-60	63.0	182.2	
3S/10W-27N01 S	176.0	7-07-59	170.4	5.6	3102
		8-06-59	172.8	3.2	
		9-03-59	174.3	1.7	
		10-01-59	173.7	2.3	
		11-05-59	170.6	5.4	
		12-03-59	168.1	7.9	
		1-07-60	164.8	11.2	
		2-08-60	162.4	13.6	
		3-04-60	162.1	13.9	
		4-05-60	161.7	14.3	
		5-06-60	159.3	16.7	
		6-07-60	157.9	18.1	
3S/10W-34N01 S	154.4	7-07-59	142.6	11.8	3102

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
3S/10W-34N01 S CONT.	154.4	8-06-59	142.9	11.5	3102
		9-03-59	143.5	10.9	
		10-01-59	143.8	10.6	
		11-05-59	144.3	10.1	
		12-03-59	144.6	9.8	
		1-07-60	146.7	7.7	
		2-08-60	143.8	10.6	
		3-04-60	143.8	10.6	
		4-05-60	142.6	11.8	
		5-06-60	142.4	12.0	
		6-07-60	142.0	12.4	
3S/10W-35Q01 S	184.0	8-05-59	161.9	22.1	3102
		11-13-59	164.6	19.4	
		1-29-60	160.6	23.4	
3S/10W-36K02 S	205.0	9-01-59	178.7	26.3	3102
		11-03-59	169.6	35.4	
		12-01-59	163.1	41.9	
		1-05-60	162.4	42.6	
		2-02-60	160.4	44.6	
		3-01-60	161.0	44.0	
		4-01-60	157.0	48.0	
		5-03-60	152.2	52.8	
4S/09W-04D01 S	248.3	7-02-59	128.4	119.9	3102
		11-03-59	85.8	162.5	
		1-05-60	103.4	144.9	
		2-02-60	99.7	148.6	
		3-01-60	101.0	147.3	
		4-01-60	88.9	159.4	
		5-03-60	83.8	164.5	
		6-03-60	83.0	165.3	
4S/09W-04G01 S	256.3	7-01-59	31.4	224.9	3102
		7-03-59	32.9*	223.4	4742
		7-08-59	39.2	217.1	3102
		7-10-59	39.5	216.8	4742
		7-15-59	40.4	215.9	3102
		7-17-59	41.7	214.6	4742
		7-22-59	45.1	211.2	3102
		7-24-59	46.0	210.3	4742
		7-29-59	50.3	206.0	3102
		7-31-59	51.0	205.3	4742
		8-05-59	55.6	200.7	3102
		8-07-59	59.5	196.8	4742

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/09W-04G01 S CONT.	256.3	8-12-59	58.1	198.2	3102
		8-14-59	58.4	197.9	4742
		8-19-59	61.1	195.2	3102
		8-21-59	61.2	195.1	4742
		8-26-59	47.5	208.8	3102
		8-28-59	42.4	213.9	4742
		9-02-59	28.8	227.5	3102
		9-04-59	26.8	229.5	4742
		9-09-59	22.6	233.7	3102
		9-11-59	22.0	234.3	4742
		9-16-59	20.2	236.1	3102
		9-18-59	19.8	236.5	4742
		9-23-59	19.0	237.3	3102
		9-25-59	18.7	237.6	4742
		9-30-59	18.3	238.0	3102
		10-02-59	18.0	238.3	4742
		10-07-59	17.3	239.0	3102
		10-09-59	16.2	240.1	4742
		10-14-59	16.1	240.2	3102
		10-16-59	16.0	240.3	4742
		10-21-59	16.1	240.2	3102
		10-23-59	16.0	240.3	4742
		10-28-59	16.6	239.7	3102
		10-30-59	15.9	240.4	4742
		11-04-59	16.9	239.4	3102
		11-06-59	16.9	239.4	4742
		11-11-59	17.1	239.2	3102
		11-13-59	17.1	239.2	4742
		11-18-59	17.2	239.1	3102
		11-20-59	17.0	239.3	4742
		11-25-59	17.5	238.8	3102
		11-27-59	17.0	239.3	4742
		12-02-59	21.2	235.1	3102
		12-04-59	23.0	233.3	4742
		12-09-59	29.9	226.4	3102
		12-11-59	30.9	225.4	4742
		12-16-59	36.9	219.4	3102
		12-18-59	37.8	218.5	4742
		12-23-59	41.1	215.2	3102
		12-25-59	37.5	218.8	4742
		12-30-59	26.8	229.5	3102
		1-01-60	24.9	231.4	4742
		1-06-60	19.6	236.7	3102
		1-08-60	19.2	237.1	4742
		1-13-60	18.9	237.4	3102
		1-15-60	19.0	237.3	4742

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/09W-04G01 S CONT.	256.3	1-20-60	20.7	235.6	3102
		1-22-60	20.9	235.4	4742
		1-27-60	24.6	231.7	3102
		1-29-60	24.9	231.4	4742
		2-03-60	23.8	232.5	3102
		2-05-60	23.0	233.3	4742
		2-10-60	23.4	232.9	3102
		2-12-60	22.7	233.4	4742
		2-17-60	20.9	235.4	3102
		2-19-60	20.5	235.8	4742
		2-24-60	19.9	236.4	3102
		2-26-60	20.5	235.8	4742
		3-02-60	17.7	238.6	3102
		3-04-60	20.3	236.0	4742
		3-11-60	19.8	236.5	
		3-18-60	16.7	239.6	
		3-23-60	16.5	239.8	3102
		3-30-60	18.3	238.0	
		4-06-60	18.5	237.8	
		4-13-60	16.8	239.5	
		4-20-60	16.4	239.9	
		4-27-60	16.5	239.8	
		5-04-60	16.7	239.6	
		5-06-60	16.4	239.9	4742
		5-11-60	16.8	239.5	3102
		5-13-60	16.5	239.8	4742
		5-18-60	16.6	239.7	3102
		5-20-60	16.6	239.7	4742
		5-25-60	16.8	239.5	3102
		5-27-60	16.8	239.5	4742
		6-01-60	16.5	239.8	3102
		6-03-60	17.3	239.0	4742
		6-10-60	23.0*	233.3	
		6-17-60	17.3	239.0	
4S/09W-05B01 S	238.6	9-01-59	156.4	82.2	3102
		1-05-60	119.4	119.2	
		2-02-60	115.7	122.9	
		3-01-60	117.0	121.6	
		4-01-60	103.2	135.4	
		5-03-60	96.7	141.9	
4S/09W-05E02 S	228.0	7-02-59	161.5	66.5	3102
		8-04-59	165.0	63.0	
		11-03-59	156.6	71.4	
		12-01-59	146.4	81.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/09W-05E02 S CONT.	228.0	1-05-60	146.9	81.1	3102
		2-02-60	144.9	83.1	
		3-01-60	146.2	81.8	
		4-01-60	142.6	85.4	
		5-03-60	136.2	91.8	
		6-03-60	128.6	99.4	
4S/09W-05G01 S	238.5	9-01-59	157.1	81.4	3102
		11-03-59	149.2*	89.3	
		1-05-60	117.7	120.8	
		2-02-60	116.5	122.0	
		3-01-60	117.7	120.8	
		4-01-60	103.8	134.7	
		5-03-60	98.4	140.1	
4S/09W-05M02 S	226.4	7-02-59	170.3	56.1	3102
		8-04-59	173.6	52.8	
		9-01-59	178.5	47.9	
		10-01-59	176.7	49.7	
		1-05-60	155.9	70.5	
		2-02-60	153.8	72.6	
		3-01-60	155.0	71.4	
		4-01-60	150.2	76.2	
		5-03-60	143.7	82.7	
4S/09W-06F01 S	212.3	11-03-59	172.0	40.3	3102
		12-01-59	165.5	46.8	
		1-05-60	164.5	47.8	
		2-02-60	158.5	53.8	
		3-01-60	159.8	52.5	
		4-01-60	154.9	57.4	
		5-03-60	148.6	63.7	
4S/09W-06G02 S	215.9	11-03-59	168.4	47.5	3102
		1-05-60	160.9	55.0	
		2-02-60	156.0	59.9	
		3-01-60	157.4	58.5	
		5-03-60	146.6	69.3	
4S/09W-06K01 S	221.6	7-02-59	164.4	57.2	3102
		9-01-59	173.8	47.8	
		10-01-59	172.3	49.3	
		11-03-59	134.2	87.4	
		12-01-59	131.7	89.9	
		1-05-60	140.9	80.7	
		2-02-60	147.8	73.8	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/09W-06K01 S	221.6	3-01-60	149.0	72.6	3102
CONT.		5-03-60	139.6	82.0	
4S/09W-07M01 S	206.2	7-08-59	188.8	17.4	3102
		7-22-59	193.3	12.9	
		7-29-59	195.0	11.2	
		8-05-59	196.4	9.8	
		8-19-59	201.5	4.7	
		8-26-59	190.5	15.7	
		9-16-59	192.5	13.7	
		9-30-59	185.0	21.2	
		10-28-59	159.7	46.5	
		11-04-59	159.3	46.9	
		11-25-59	155.7	50.5	
		12-09-59	156.7	49.5	
		12-23-59	155.9	50.3	
		12-30-59	163.4	42.8	
		1-06-60	159.3	46.9	
		1-13-60	158.2	48.0	
		1-20-60	157.4	48.8	
		1-27-60	159.5	46.7	
		2-03-60	163.0	43.2	
		2-10-60	163.3	42.9	
		2-17-60	165.0	41.2	
		2-24-60	167.4	38.8	
		3-02-60	169.2	37.0	
		3-09-60	168.9	37.3	
		3-16-60	157.7	48.5	
		3-23-60	152.2	54.0	
		3-30-60	148.2	58.0	
		4-20-60	146.8	59.4	
		4-27-60	145.1	61.1	
		5-04-60	140.2	66.0	
		5-11-60	135.2	71.0	
		6-01-60	133.2	73.0	
		6-08-60	132.3	73.9	
4S/09W-07Q01 S	203.8	7-06-59	232.0*	- 28.2	4715
		7-13-59	232.0*	- 28.2	
		7-20-59	232.5*	- 28.7	
		7-28-59	232.0*	- 28.2	
		8-03-59	231.0*	- 27.2	
		8-10-59	235.5*	- 31.7	
		8-17-59	233.0*	- 29.2	
		8-24-59	218.5	- 14.7	
		8-31-59	234.3*	- 30.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/09W-07Q01 S	203.8	9-07-59	217.0	- 13.2	4715
CONT.		9-14-59	214.7	- 10.9	
		9-21-59	202.0	1.8	
		9-28-59	185.5	18.3	
		10-05-59	177.0	26.8	
		10-12-59	195.3*	8.5	
		11-02-59	180.0	23.8	
		11-09-59	189.7	14.1	
		11-16-59	179.0	24.8	
		11-23-59	171.3	32.5	
		11-30-59	165.2	38.6	
		12-07-59	168.5	35.3	
		12-14-59	173.5	30.3	
		12-28-59	178.5	25.3	
		1-04-60	179.2	24.6	
		1-11-60	176.0	27.8	
		1-18-60	173.0	30.8	
		1-26-60	173.8	30.0	
		2-01-60	175.6	28.2	
		2-08-60	177.5	26.3	
		2-15-60	179.3	24.5	
		2-22-60	180.3	23.5	
		2-29-60	181.2	22.6	
		3-07-60	180.5	23.3	
		3-14-60	167.0	36.8	
		3-22-60	167.0*	36.8	
		3-28-60	149.0	54.8	
		4-04-60	145.0	58.8	
		4-11-60	148.0	55.8	
		4-18-60	147.5	56.3	
		4-25-60	152.8	51.0	
		5-02-60	138.5	65.3	
		5-09-60	134.0	69.8	
		5-16-60	129.5	74.3	
		5-23-60	128.0	75.8	
		5-31-60	126.5	77.3	
		6-07-60	126.2	77.6	
		6-13-60	120.5	83.3	
		6-20-60	119.5	84.3	
		6-27-60	117.0	86.8	
4S/09W-07Q03 S	202.0	7-06-59	230.8*	- 28.8	4715
		7-13-59	231.5*	- 29.5	
		7-20-59	233.0*	- 31.0	
		7-28-59	243.0*	- 41.0	
		8-03-59	218.0	- 16.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/09W-07Q03 S CONT.	202.0	8-10-59	248.5*	- 46.5	4715
		8-17-59	218.5	- 16.5	
		8-24-59	219.0	- 17.0	
		8-31-59	238.0*	- 36.0	
		9-07-59	236.5*	- 34.5	
		9-14-59	237.3*	- 35.3	
		9-21-59	246.0*	- 44.0	
		9-28-59	241.0*	- 39.0	
		10-05-59	227.5*	- 25.5	
		10-12-59	231.3*	- 29.3	
		10-26-59	230.5*	- 28.5	
		11-02-59	196.2	5.8	
		11-09-59	195.0	7.0	
		11-16-59	209.8*	- 7.8	
		11-23-59	208.5*	- 6.5	
		11-30-59	187.5	14.5	
		12-07-59	214.0*	- 12.0	
		12-14-59	193.0	9.0	
		5-02-60	159.0	43.0	
		5-09-60	156.5	45.5	
		5-17-60	181.5*	20.5	
		5-24-60	186.3*	15.7	
		5-31-60	185.7*	16.3	
		6-07-60	186.8*	15.2	
		6-14-60	153.5	48.5	
		6-21-60	175.5*	26.5	
		6-28-60	177.7*	24.3	
4S/09W-07Q04 S	206.0	7-06-59	212.5*	- 6.5	4715
		7-13-59	213.5*	- 7.5	
		7-20-59	215.3*	- 9.3	
		7-28-59	212.5*	- 6.5	
		8-03-59	202.0	4.0	
		8-10-59	217.3*	- 11.3	
		8-17-59	203.5	2.5	
		8-24-59	202.0	4.0	
		8-31-59	219.0*	- 13.0	
		9-07-59	197.5	8.5	
		9-14-59	208.7*	- 2.7	
		9-21-59	203.0*	3.0	
		9-28-59	180.2	25.8	
		10-05-59	170.8	35.2	
		10-12-59	170.7	35.3	
		11-02-59	165.0*	41.0	
		11-09-59	159.3*	46.7	
		11-16-59	159.0*	47.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/09W-07Q04 S CONT.	206.0	11-23-59	143.5	62.5	4715
		11-30-59	172.0*	34.0	
		12-07-59	165.3	40.7	
		12-14-59	177.8*	28.2	
		12-28-59	167.3	38.7	
		1-04-60	163.0	43.0	
		1-11-60	156.8	49.2	
		1-18-60	158.8	47.2	
		1-26-60	162.0	44.0	
		2-01-60	164.5	41.5	
		2-08-60	166.1	39.9	
		2-15-60	168.0	38.0	
		2-22-60	169.0	37.0	
		2-29-60	169.4	36.6	
		3-07-60	166.0	40.0	
		3-14-60	152.3	53.7	
		3-21-60	152.0	54.0	
		3-28-60	152.5	53.5	
		4-04-60	142.8	63.2	
		4-11-60	134.0	72.0	
		4-18-60	133.5	72.5	
		4-25-60	138.5	67.5	
		5-02-60	124.8	81.2	
		5-09-60	122.5	83.5	
		5-16-60	119.0	87.0	
		5-24-60	123.3	82.7	
		5-31-60	140.5*	65.5	
		6-07-60	125.0	81.0	
		6-13-60	119.5	86.5	
		6-20-60	116.0	90.0	
		6-28-60	129.7*	76.3	
4S/09W-07Q05 S	205.0	7-06-59	228.0*	- 23.0	4715
		7-13-59	229.5*	- 24.5	
		7-20-59	231.0*	- 26.0	
		7-28-59	194.5	10.5	
		8-03-59	227.5*	- 22.5	
		8-10-59	233.0*	- 28.0	
		8-17-59	229.5*	- 24.5	
		8-24-59	227.3*	- 22.3	
		8-31-59	234.0*	- 29.0	
		9-07-59	199.0	6.0	
		9-14-59	200.0	5.0	
		9-21-59	195.0	10.0	
		9-28-59	182.0	23.0	
		10-05-59	172.0	33.0	

* Questionable Measurement

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-07Q05 S CONT.	205.0	10-12-59	197.3*	7.7	4715
		10-20-59	198.0*	7.0	
		11-16-59	151.0	54.0	
		11-23-59	147.5	57.5	
		11-30-59	145.7	59.3	
		12-07-59	153.0	52.0	
		12-14-59	161.3	43.7	
		12-28-59	167.0	38.0	
		1-04-60	162.2	42.8	
		1-11-60	156.0	49.0	
		1-18-60	158.0	47.0	
		1-26-60	161.7	43.3	
		2-01-60	164.2	40.8	
		2-08-60	166.0	39.0	
		2-15-60	168.0	37.0	
		2-22-60	169.2	35.8	
		2-29-60	169.3	35.7	
		3-07-60	166.0	39.0	
		3-14-60	151.5	53.5	
		3-22-60	173.3*	31.7	
		3-28-60	143.2	61.8	
		4-05-60	170.3*	34.7	
		4-11-60	134.2	70.8	
		4-18-60	134.0	71.0	
		4-25-60	164.5*	40.5	
		5-02-60	125.2	79.8	
		5-09-60	123.0	82.0	
		5-16-60	119.7	85.3	
		5-24-60	152.0*	53.0	
		5-31-60	158.2*	46.8	
		6-07-60	152.2*	52.8	
		6-14-60	147.7*	57.3	
		6-21-60	144.0*	61.0	
		6-28-60	146.7*	58.3	
4S/09W-08C01 S	231.2	8-20-59	29.7	201.5	3102
		9-21-59	10.3	220.9	
		10-20-59	11.1	220.1	
		11-20-59	11.0	220.2	
		12-22-59	26.5	204.7	
		1-26-60	19.1	212.1	
		2-18-60	22.3	208.9	
		3-22-60	11.5	219.7	
		4-26-60	12.0	219.2	
		5-20-60	11.0	220.2	
4S/09W-17Q01 S	231.1	7-23-59	224.7	6.4	3102

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-17Q01 S CONT.	231.1	8-20-59	229.8	1.3	3102
		9-21-59	232.0	- 0.9	
		10-20-59	229.0	2.1	
		11-20-59	224.1	7.0	
		12-22-59	221.2	9.9	
		1-26-60	217.4	13.7	
		2-18-60	215.4	15.7	
		3-22-60	212.2	18.9	
		4-26-60	210.2	20.9	
		5-20-60	207.1	24.0	
4S/09W-18C01 S	197.0	7-06-59	225.8*	- 28.8	4715
		7-13-59	226.0*	- 29.0	
		7-20-59	227.3*	- 30.3	
		7-28-59	225.8*	- 28.8	
		8-03-59	225.0*	- 28.0	
		8-10-59	229.5*	- 32.5	
		8-17-59	226.8*	- 29.8	
		8-24-59	224.0*	- 27.0	
		8-31-59	229.5*	- 32.5	
		9-07-59	228.7*	- 31.7	
		9-14-59	229.0*	- 32.0	
		9-21-59	224.5*	- 27.5	
		9-28-59	219.0*	- 22.0	
		10-26-59	184.5	12.5	
		11-23-59	177.2	19.8	
		11-30-59	174.8	22.2	
		12-07-59	178.0	19.0	
		12-28-59	177.0	20.0	
		1-04-60	176.3	20.7	
		1-11-60	174.0	23.0	
		1-18-60	172.8	24.2	
		1-26-60	173.3	23.7	
		2-01-60	173.8	23.2	
		2-08-60	173.1	23.9	
		2-15-60	175.0	22.0	
		2-22-60	175.4	21.6	
		2-29-60	175.5	21.5	
		3-07-60	174.5	22.5	
		3-14-60	168.0	29.0	
		3-21-60	164.0	33.0	
		3-28-60	160.5	36.5	
		4-11-60	160.9	36.1	
		4-18-60	161.0	36.0	
		5-02-60	155.8	41.2	
		5-09-60	153.8	43.2	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY — 80100

SANTA ANA FOREBAY AREA — 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-18C01 S CONT.	197.0	5-16-60	154.8	42.2	4715
		6-20-60	148.5	48.5	
		10-05-59	212.5*	- 15.5	
		10-12-59	214.7*	- 17.7	
		10-20-59	215.0*	- 18.0	
		11-02-59	205.8*	- 8.8	
		11-09-59	203.0*	- 6.0	
		11-16-59	207.3*	- 10.3	
		12-14-59	203.0*	- 6.0	
		4-05-60	187.5*	9.5	
		4-25-60	193.0*	4.0	
		5-24-60	185.8*	11.2	
		5-31-60	187.0*	10.0	
		6-07-60	187.2*	9.8	
		6-14-60	179.3*	17.7	
		6-28-60	175.8*	21.2	
4S/09W-18C02 S	201.0	7-06-59	252.2*	- 51.2	4715
		7-13-59	225.3*	- 24.3	
		7-20-59	226.8*	- 25.8	
		7-28-59	225.3*	- 24.3	
		8-03-59	225.0*	- 24.0	
		8-10-59	230.0*	- 29.0	
		8-17-59	226.3*	- 25.3	
		8-31-59	229.0*	- 28.0	
		9-07-59	228.5*	- 27.5	
		9-14-59	228.5*	- 27.5	
		9-21-59	224.7*	- 23.7	
		9-28-59	220.0*	- 19.0	
		10-12-59	216.0*	- 15.0	
		10-20-59	217.0*	- 16.0	
		10-26-59	216.5*	- 15.5	
		11-16-59	210.0*	- 9.0	
		11-30-59	210.0*	- 9.0	
		12-07-59	205.3*	- 4.3	
		4-25-60	194.7*	6.3	
		5-24-60	187.0*	14.0	
		5-31-60	188.5*	12.5	
		6-07-60	189.0*	12.0	
		8-24-59	204.5	- 3.5	
		10-05-59	192.0	9.0	
		11-02-59	184.3	16.7	
		11-09-59	182.2	18.8	
		11-23-59	178.5	22.5	
		12-14-59	182.0	19.0	
		12-28-59	178.3	22.7	

COASTAL PLAIN ORANGE COUNTY — 80100

SANTA ANA FOREBAY AREA — 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-18C02 S CONT.	201.0	1-04-60	177.5	23.5	4715
		1-11-60	175.3	25.7	
		1-18-60	174.3	26.7	
		1-26-60	174.7	26.3	
		2-01-60	175.5	25.5	
		2-08-60	176.4	24.6	
		2-15-60	177.3	23.7	
		2-22-60	177.5	23.5	
		2-29-60	177.8	23.2	
		3-07-60	176.3	24.7	
		3-14-60	169.0	32.0	
		3-22-60	164.7	36.3	
		3-28-60	161.0	40.0	
		4-04-60	163.8	37.2	
		4-11-60	160.5	40.5	
		4-18-60	160.5	40.5	
		5-02-60	154.5	46.5	
		5-09-60	152.0	49.0	
		5-16-60	153.0	48.0	
		6-13-60	151.0	50.0	
		6-20-60	147.5	53.5	
		6-27-60	149.5	51.5	
4S/09W-18F01 S	195.0	7-06-59	213.0*	- 18.0	4715
		7-13-59	213.0*	- 18.0	
		7-20-59	213.5*	- 18.5	
		8-10-59	215.0*	- 20.0	
		12-14-59	203.8*	- 8.8	
		4-25-60	196.5*	- 1.5	
		5-31-60	190.5*	4.5	
		6-07-60	191.5*	3.5	
		7-28-59	197.8	- 2.8	
		8-03-59	197.0	- 2.0	
		8-17-59	201.0	- 6.0	
		8-27-59	197.2	- 2.2	
		8-31-59	200.5	- 5.5	
		9-07-59	201.0	- 6.0	
		9-14-59	200.5	- 5.5	
		9-21-59	197.5	- 2.5	
		9-28-59	192.7	2.3	
		10-05-59	188.5	6.5	
		10-12-59	189.5	5.5	
		10-20-59	187.0	8.0	
		10-26-59	183.5	11.5	
		11-02-59	183.5	11.5	
		11-09-59	182.2	12.8	

* Questionable Measurement

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-18F01 S CONT.	195.0	12-28-59	176.0	19.0	4715
		1-04-60	175.3	19.7	
		1-11-60	173.3	21.7	
		1-18-60	172.5	22.5	
		1-26-60	172.3	22.7	
		2-01-60	172.5	22.5	
		2-08-60	174.0	21.0	
		2-15-60	173.5	21.5	
		2-22-60	173.6	21.4	
		2-29-60	173.8	21.2	
		3-07-60	172.2	22.8	
		3-14-60	168.0	27.0	
		3-21-60	165.3	29.7	
		3-28-60	163.3	31.7	
		4-04-60	166.0	29.0	
		4-11-60	164.1	30.9	
		4-18-60	163.5	31.5	
		5-02-60	159.0	36.0	
		5-09-60	157.5	37.5	
		5-16-60	158.3	36.7	
		5-24-60	162.0	33.0	
		6-13-60	156.8	38.2	
		6-20-60	152.8	42.2	
		6-27-60	154.0	41.0	
4S/09W-18H01 S	196.0	7-23-59	196.1	- 0.1	3102
		8-20-59	202.8	- 6.8	
		9-21-59	208.3	- 12.3	
		10-20-59	201.8	- 5.8	
		11-20-59	186.0	10.0	
		12-22-59	188.8	7.2	
		1-26-60	177.7	18.3	
		2-18-60	177.1	18.9	
		3-22-60	171.9	24.1	
		4-26-60	171.7	24.3	
		5-20-60	169.2	26.8	
4S/09W-18Q01 S	184.1	7-23-59	152.1	32.0	3102
		8-20-59	DRY		
		9-21-59	DRY		
		10-20-59	155.8	28.3	
		11-20-59	152.9	31.2	
		12-22-59	149.7	34.4	
		1-26-60	147.9	36.2	
		2-18-60	147.0	37.1	
		3-22-60	145.9	38.2	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-18Q01 S CONT.	184.1	4-26-60	144.4	39.7	3102
		5-20-60	143.2	40.9	
4S/09W-19D01 S	179.4	7-23-59	176.7	2.7	3102
		8-20-59	178.5	0.9	
		12-22-59	166.6	12.8	
		1-26-60	162.4	17.0	
		2-18-60	161.6	17.8	
		3-22-60	158.8	20.6	
		4-26-60	158.5	20.9	
4S/09W-21D02 S	246.2	7-23-59	240.2	6.0	3102
		9-21-59	244.7	1.5	
		10-20-59	241.7	4.5	
		11-20-59	240.6	5.6	
		12-22-59	237.2	9.0	
		1-26-60	234.0	12.2	
		2-18-60	232.0	14.2	
		3-22-60	228.8	17.4	
		4-26-60	226.6	19.6	
		5-20-60	223.8	22.4	
4S/09W-22M01 S	317.8	7-23-59	327.6*	- 9.8	3102
		8-20-59	333.7*	- 15.9	
		9-21-59	337.1*	- 19.3	
		11-20-59	332.9*	- 15.1	
		12-22-59	323.4	- 5.6	
		1-26-60	313.7	4.1	
		2-18-60	311.8	6.0	
		3-22-60	311.1	6.7	
		4-26-60	316.4*	1.4	
		5-20-60	310.9	6.9	
4S/09W-22R01 S	332.4	7-23-59	339.9	- 7.5	3102
		8-20-59	346.2	- 13.8	
		9-21-59	349.9	- 17.5	
		11-20-59	342.0	- 9.6	
		12-22-59	336.1	- 3.7	
		1-26-60	330.8	1.6	
		2-18-60	330.6	1.8	
		3-22-60	327.4	5.0	
		4-26-60	327.1	5.3	
		5-20-60	325.9	6.5	
4S/09W-27F01 S	290.4	7-06-59	323.0*	- 32.6	4715
		7-13-59	325.0*	- 34.6	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY — 80100

SANTA ANA FOREBAY AREA — 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-27F01 S CONT.	290.4	7-20-59	327.3*	- 36.9	4715
		7-28-59	327.5*	- 37.1	
		8-03-59	330.5*	- 40.1	
		8-10-59	332.0*	- 41.6	
		8-17-59	333.3*	- 42.9	
		8-24-59	335.0*	- 44.6	
		8-31-59	331.8*	- 41.4	
		9-07-59	333.5*	- 43.1	
		9-14-59	337.8*	- 47.4	
		9-21-59	339.5*	- 49.1	
		9-28-59	338.5*	- 48.1	
		10-12-59	331.2*	- 40.8	
		10-20-59	333.0*	- 42.6	
		10-26-59	332.5*	- 42.1	
		11-02-59	298.5	- 8.1	
		11-09-59	302.5	- 12.1	
		11-16-59	320.0*	- 29.6	
		11-23-59	308.5	- 18.1	
		11-30-59	302.0	- 11.6	
		12-07-59	316.3*	- 25.9	
		12-14-59	337.5*	- 47.1	
		2-22-60	309.5*	- 19.1	
		12-28-59	302.8	- 12.4	
		1-04-60	300.5	- 10.1	
		1-11-60	298.7	- 8.3	
		1-18-60	295.7	- 5.3	
		1-26-60	294.5	- 4.1	
		2-01-60	293.3	- 2.9	
		2-08-60	289.9	0.5	
		2-15-60	292.5	- 2.1	
		2-29-60	289.8	0.6	
		3-07-60	290.0	0.4	
		3-14-60	288.5	1.9	
		3-22-60	318.0*	- 27.6	
		3-28-60	289.3	1.1	
		4-04-60	294.7	- 4.3	
		4-11-60	317.0*	- 26.6	
		4-18-60	312.0*	- 21.6	
		4-26-60	309.7*	- 19.3	
		5-02-60	289.3	1.1	
		5-09-60	289.0	1.4	
		5-17-60	310.0*	- 19.6	
		5-24-60	308.0*	- 17.6	
		5-31-60	309.8*	- 19.4	
		6-06-60	297.7	- 7.3	
		6-14-60	310.0*	- 19.6	

COASTAL PLAIN ORANGE COUNTY — 80100

SANTA ANA FOREBAY AREA — 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-27F01 S	290.4	6-28-60	316.2*	- 25.8	4715
4S/09W-28H02 S	290.0	7-06-59	315.5*	- 25.5	4715
		7-13-59	317.3*	- 27.3	
		7-20-59	317.8*	- 27.8	
		7-28-59	319.0*	- 29.0	
		8-03-59	322.5*	- 32.5	
		8-10-59	323.0*	- 33.0	
		8-17-59	325.0*	- 35.0	
		8-24-59	326.0*	- 36.0	
		8-31-59	305.8	- 15.8	
		9-07-59	327.7*	- 37.7	
		9-14-59	328.8*	- 38.8	
		9-21-59	329.8*	- 39.8	
		9-28-59	331.2*	- 41.2	
		10-05-59	331.5*	- 41.5	
		10-12-59	332.0*	- 42.0	
		10-20-59	337.7*	- 47.7	
		11-02-59	324.0*	- 34.0	
		11-09-59	325.0*	- 35.0	
		11-16-59	327.5*	- 37.5	
		11-23-59	325.0*	- 35.0	
		11-30-59	300.0	- 10.0	
		12-07-59	302.0	- 12.0	
		12-14-59	300.0	- 10.0	
		12-28-59	294.0	- 4.0	
		1-04-60	292.7	- 2.7	
		1-11-60	292.0	- 2.0	
		1-18-60	290.5	- 0.5	
		1-26-60	289.0	1.0	
		2-01-60	289.0	1.0	
		2-08-60	287.3	2.7	
		2-15-60	287.0	3.0	
		2-22-60	288.8	1.2	
		2-29-60	285.7	4.3	
		3-07-60	284.8	5.2	
		3-14-60	284.0	6.0	
		3-21-60	288.5	1.5	
		3-28-60	284.2	5.8	
		4-05-60	305.0*	- 15.0	
		4-11-60	306.7*	- 16.7	
		4-18-60	308.0*	- 18.0	
		4-25-60	311.0*	- 21.0	
		5-02-60	284.5	5.5	
		5-09-60	284.0	6.0	
		5-17-60	306.0*	- 16.0	

* Questionable Measurement

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-28H02 S CONT.	290.0	5-24-60	310.8*	- 20.8	4715
		5-31-60	310.8*	- 20.8	
		6-07-60	306.8*	- 16.8	
		6-14-60	311.5*	- 21.5	
		6-20-60	289.0	1.0	
		6-28-60	308.0*	- 18.0	
4S/09W-30E01 S	159.9	7-01-59	153.7	6.2	3102
		7-08-59	154.3	5.6	
		7-15-59	155.1	4.8	
		7-22-59	155.7	4.2	
		7-29-59	156.3	3.6	
		8-05-59	156.9	3.0	
		8-12-59	157.4	2.5	
		8-19-59	158.0	1.9	
		8-26-59	158.1	1.8	
		9-02-59	158.9	1.0	
		9-09-59	159.3	0.6	
		9-16-59	159.6	0.3	
		9-23-59	159.6	0.3	
		9-30-59	159.4	0.5	
		10-07-59	159.4	0.5	
		10-14-59	159.5	0.4	
		10-21-59	159.1	0.8	
		10-28-59	158.6	1.3	
		11-04-59	158.6	1.3	
		11-11-59	158.3	1.6	
		11-18-59	157.9	2.0	
		11-25-59	157.4	2.5	
		12-02-59	157.1	2.8	
		12-09-59	156.8	3.1	
		12-16-59	156.6	3.3	
		12-23-59	155.8	4.1	
		12-30-59	155.2	4.7	
		1-06-60	155.0	4.9	
		1-13-60	154.2	5.7	
		1-20-60	153.7	6.2	
		1-27-60	153.2	6.7	
		2-03-60	152.8	7.1	
		2-10-60	151.9	8.0	
		2-17-60	151.8	8.1	
		2-24-60	151.7	8.2	
		3-02-60	151.4	8.5	
		3-09-60	150.8	9.1	
		3-16-60	150.4	9.5	
		3-23-60	150.1	9.8	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-30E01 S CONT.	159.9	3-30-60	149.6	10.3	3102
		4-06-60	149.6	10.3	
		4-13-60	150.0	9.9	
		4-20-60	149.7	10.2	
		4-27-60	149.2	10.7	
		5-04-60	148.3	11.6	
		5-11-60	148.3	11.6	
		5-18-60	147.9	12.0	
		5-25-60	148.0	11.9	
		6-01-60	148.0	11.9	
		6-08-60	147.3	12.6	
		6-15-60	146.6	13.3	
		6-22-60	146.2	13.7	
4S/09W-30R01 S	262.2	7-23-59	288.2*	- 26.0	3102
		8-20-59	290.6*	- 28.4	
		9-21-59	295.2*	- 33.0	
		10-20-59	285.6	- 23.4	
		11-20-59	287.5*	- 25.3	
		12-22-59	272.9	- 10.7	
		1-26-60	266.9	- 4.7	
		2-18-60	260.8	1.4	
		3-22-60	261.3	0.9	
		4-26-60	265.9	- 3.7	
4S/09W-32K01 S	200.0	7-06-59	271.5*	- 71.5	4715
		7-13-59	274.8*	- 74.8	
		7-20-59	275.1*	- 75.1	
		7-28-59	220.0	- 20.0	
		8-03-59	276.3*	- 76.3	
		8-10-59	278.5*	- 78.5	
		8-17-59	278.0*	- 78.0	
		8-24-59	280.0*	- 80.0	
		8-31-59	282.0*	- 82.0	
		9-07-59	281.7*	- 81.7	
		9-14-59	279.3*	- 79.3	
		9-21-59	279.0*	- 79.0	
		9-28-59	281.5*	- 81.5	
		10-05-59	283.8*	- 83.8	
		10-12-59	284.5*	- 84.5	
		10-20-59	285.0*	- 85.0	
		11-02-59	219.0	- 19.0	
		11-09-59	220.2	- 20.2	
		11-16-59	277.0*	- 77.0	
		11-23-59	278.8*	- 78.8	
		11-30-59	217.3	- 17.3	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY — 80100

SANTA ANA FOREBAY AREA — 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-32K01 S CONT.	200.0	12-07-59	273.0*	- 73.0	4715
		12-14-59	270.5*	- 70.5	
		12-28-59	212.7	- 12.7	
		1-04-60	212.0	- 12.0	
		1-11-60	210.8	- 10.8	
		1-18-60	208.8	- 8.8	
		1-26-60	208.2	- 8.2	
		2-01-60	208.0	- 8.0	
		2-08-60	206.6	- 6.6	
		2-15-60	205.8	- 5.8	
		2-22-60	207.0	- 7.0	
		2-29-60	205.5	- 5.5	
		3-07-60	205.7	- 5.7	
		3-14-60	204.7	- 4.7	
		3-21-60	206.6	- 6.6	
		3-28-60	205.3	- 5.3	
		4-04-60	206.6	- 6.6	
		4-11-60	206.2	- 6.2	
		4-18-60	208.2	- 8.2	
		4-25-60	262.8*	- 62.8	
		5-02-60	205.0	- 5.0	
		5-09-60	205.2	- 5.2	
		5-17-60	270.5*	- 70.5	
		5-24-60	262.5*	- 62.5	
		5-31-60	163.8*	36.2	
		6-07-60	263.5*	- 63.5	
		6-14-60	264.0*	- 64.0	
		6-20-60	209.5	- 9.5	
		6-28-60	258.0*	- 58.0	
4S/09W-32K02 S	206.3	7-06-59	223.0	- 16.7	4715
		7-13-59	226.0	- 19.7	
		7-20-59	226.5	- 20.2	
		7-28-59	221.6	- 15.3	
		8-03-59	229.0	- 22.7	
		8-10-59	230.8	- 24.5	
		8-17-59	231.0	- 24.7	
		8-24-59	231.5	- 25.2	
		8-31-59	232.8	- 26.5	
		9-07-59	231.0	- 24.7	
		9-14-59	231.5	- 25.2	
		9-21-59	230.3	- 24.0	
		9-28-59	230.8	- 24.5	
		10-05-59	232.0	- 25.7	
		10-12-59	230.6	- 24.3	
		10-26-59	230.0	- 23.7	

COASTAL PLAIN ORANGE COUNTY — 80100

SANTA ANA FOREBAY AREA — 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-32K02 S CONT.	206.3	11-02-59	221.0	- 14.7	4715
		11-09-59	222.0	- 15.7	
		11-16-59	226.5	- 20.2	
		11-23-59	227.0	- 20.7	
		11-30-59	221.0	- 14.7	
		12-07-59	227.0	- 20.7	
		12-14-59	223.0	- 16.7	
		12-28-59	214.0	- 7.7	
		1-04-60	213.0	- 6.7	
		1-11-60	212.2	- 5.9	
		1-18-60	210.2	- 3.9	
		1-26-60	209.3	- 3.0	
		2-01-60	209.5	- 3.2	
		2-08-60	208.4	- 2.1	
		2-15-60	208.0	- 1.7	
		2-22-60	208.0	- 1.7	
		2-29-60	207.5	- 1.2	
		3-07-60	207.2	- 0.9	
		3-14-60	206.5	- 0.2	
		3-21-60	209.5	- 3.2	
		3-28-60	206.5	- 0.2	
		4-04-60	209.0	- 2.7	
		4-11-60	208.7	- 2.4	
		4-18-60	211.2	- 4.9	
		4-25-60	216.2	- 9.9	
		5-02-60	206.5	- 0.2	
		5-09-60	207.0	- 0.7	
		5-16-60	213.0	- 6.7	
		5-23-60	217.0	- 10.7	
		5-31-60	218.0	- 11.7	
		6-06-60	217.0	- 10.7	
		6-13-60	218.0	- 11.7	
		6-20-60	210.5	- 4.2	
		6-27-60	215.0	- 8.7	
4S/09W-33M01 S	226.0	7-06-59	249.5	- 23.5	4715
		7-13-59	253.5	- 27.5	
		7-20-59	252.8	- 26.8	
		7-28-59	252.0	- 26.0	
		8-03-59	282.0*	- 56.0	
		8-10-59	278.3*	- 52.3	
		8-17-59	281.0*	- 55.0	
		8-24-59	281.0*	- 55.0	
		8-31-59	280.5*	- 54.5	
		9-07-59	260.8	- 34.8	
		9-14-59	260.8	- 34.8	

* Questionable Measurement

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-33M01 S CONT.	226.0	9-21-59	260.0	- 34.0	4715
		11-02-59	247.2	- 21.2	
		11-09-59	249.0	- 23.0	
		11-16-59	251.0	- 25.0	
		11-23-59	251.0	- 25.0	
		11-30-59	246.5	- 20.5	
		12-07-59	272.0*	- 46.0	
		12-14-59	245.5	- 19.5	
		12-28-59	238.0	- 12.0	
		1-04-60	237.0	- 11.0	
		1-11-60	235.5	- 9.5	
		1-18-60	232.0	- 6.0	
		1-26-60	232.0	- 6.0	
		2-01-60	231.7	- 5.7	
		2-08-60	229.8	- 3.8	
		2-15-60	229.5	- 3.5	
		2-22-60	230.6	- 4.6	
		2-29-60	230.2	- 4.2	
		3-07-60	228.8	- 2.8	
		3-14-60	228.0	- 2.0	
		3-22-60	256.5*	- 30.5	
		3-28-60	229.3	- 3.3	
		4-04-60	232.7	- 6.7	
		4-11-60	232.5	- 6.5	
		4-18-60	269.8*	- 43.8	
		4-25-60	262.0*	- 36.0	
		5-02-60	231.5	- 5.5	
		5-09-60	231.2	- 5.2	
		5-16-60	236.0	- 10.0	
		5-24-60	261.8*	- 35.8	
		5-31-60	262.5*	- 36.5	
		6-07-60	260.0*	- 34.0	
		6-14-60	263.0*	- 37.0	
		6-20-60	237.0	- 11.0	
4S/10W-01C02 S	197.8	7-06-59	173.1	24.7	3102
		8-11-59	176.9	20.9	
		9-01-59	178.6	19.2	
		10-06-59	178.6	19.2	
		11-03-59	173.5	24.3	
		12-07-59	167.8	30.0	
		1-06-60	165.9	31.9	
		2-04-60	163.0	34.8	
		3-03-60	162.7	35.1	
		4-05-60	163.1	34.7	
		5-05-60	157.2	40.6	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/10W-01C02 S	197.8	6-02-60	154.4	43.4	3102
4S/10W-01F01 S	194.0**	1-01-60	164.0	30.0	4210
		2-01-60	163.7	30.3	
		3-01-60	163.6	30.4	
		4-01-60	165.6	28.4	
		5-01-60	160.0	34.0	
4S/10W-01P01 S	196.8	7-02-59	172.0	24.8	3102
		8-04-59	179.8	17.0	
		10-01-59	174.2	22.6	
		11-03-59	168.7	28.1	
		12-01-59	162.9	33.9	
		1-05-60	161.9	34.9	
4S/10W-02E02 S	175.2	7-06-59	164.2	11.0	3102
		7-13-59	165.1	10.1	
		7-20-59	165.1	10.1	
		7-27-59	165.2	10.0	
		8-03-59	166.2	9.0	
		8-10-59	167.9	7.3	
		8-17-59	166.3	8.9	
		8-24-59	167.5	7.7	
		8-31-59	168.4	6.8	
		9-14-59	169.3	5.9	
		9-28-59	166.8	8.4	
		10-05-59	166.8	8.4	
		10-12-59	165.7	9.5	
		10-19-59	165.5	9.7	
		10-26-59	163.9	11.3	
		11-02-59	163.3	11.9	
		11-16-59	161.4	13.8	
		11-30-59	160.9	14.3	
		12-07-59	160.3	14.9	
		12-14-59	160.3	14.9	
		12-21-59	158.3	16.9	
		12-28-59	157.3	17.9	
		1-04-60	157.3	17.9	
		1-11-60	156.3	18.9	
		1-18-60	155.9	19.3	
		1-25-60	155.6	19.6	
		2-01-60	155.3	19.9	
		2-08-60	155.1	20.1	
		2-15-60	155.2	20.0	
		3-14-60	155.0	20.2	
		3-21-60	154.9	20.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/10W-02E02 S CONT.	175.2	3-28-60	153.8	21.4	3102
		4-04-60	156.5	18.7	
		4-11-60	155.1	20.1	
		4-25-60	154.9	20.3	
		5-02-60	154.1	21.1	
		5-09-60	154.0	21.2	
		5-16-60	154.2	21.0	
		5-23-60	154.7	20.5	
		6-06-60	154.6	20.6	
		6-13-60	151.7	23.5	
		6-20-60	151.6	23.6	
4S/10W-02N01 S	176.3	8-06-59	167.4	8.9	3102
		9-03-59	169.4	6.9	
		10-01-59	168.1	8.2	
		11-05-59	163.0	13.3	
		12-03-59	159.9	16.4	
		1-07-60	157.2	19.1	
		2-08-60	154.3	22.0	
		3-04-60	154.5	21.8	
		4-05-60	154.5	21.8	
		5-06-60	151.1	25.2	
		6-07-60	149.4	26.9	
4S/10W-02R01 S	187.1	1-05-60	164.8	22.3	3102
		2-02-60	159.4	27.7	
		3-01-60	158.8	28.3	
		4-01-60	157.1	30.0	
		5-03-60	153.7	33.4	
		6-03-60	152.0	35.1	
4S/10W-03P01 S	155.9	7-01-59	159.0	- 3.1	4210
		8-01-59	162.6	- 6.7	
		9-01-59	162.0	- 6.1	
		10-01-59	161.5	- 5.6	
		11-01-59	158.5	- 2.6	
		12-01-59	157.5	- 1.6	
		1-01-60	151.0	4.9	
		2-01-60	151.0	4.9	
		3-01-60	148.8	7.1	
		4-01-60	156.6	- 0.7	
		5-01-60	148.7	7.2	
		6-01-60	149.0	6.9	
4S/10W-03P02 S	155.5	7-01-59	159.0	- 3.5	4210
		8-01-59	162.6	- 7.1	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/10W-03P02 S CONT.	155.5	9-01-59	162.0	- 6.5	4210
		10-01-59	161.0	- 5.5	
		11-01-59	149.5	6.0	
		12-01-59	158.3*	- 2.8	
		1-01-60	150.0	5.5	
		2-01-60	150.0	5.5	
		3-01-60	148.3	7.2	
		4-01-60	155.8	- 0.3	
		5-01-60	147.9	7.6	
		6-01-60	144.7	10.8	
4S/10W-04Q01 S	145.0**	8-01-59	157.5	- 12.5	4210
		9-01-59	158.0	- 13.0	
		10-01-59	156.0	- 11.0	
		11-01-59	152.0	- 7.0	
		12-01-59	151.5	- 6.5	
		1-01-60	143.7	1.3	
		2-01-60	143.5	1.5	
		3-01-60	144.0	1.0	
		4-01-60	153.9	- 8.9	
		5-01-60	144.9	0.1	
		6-01-60	146.9	- 1.9	
4S/10W-04Q02 S	150.0**	1-01-60	149.0	1.0	4210
		2-01-60	145.6	4.4	
		3-01-60	146.7	3.3	
		4-01-60	146.9	3.1	
		5-01-60	146.3	3.7	
		6-01-60	146.6	3.4	
4S/10W-04R02 S	152.9	7-01-59	163.0*	- 10.1	3102
		8-01-59	168.0*	- 15.1	
		9-01-59	172.0*	- 19.1	
		10-01-59	172.0*	- 19.1	
		11-01-59	157.0	- 4.1	
		12-01-59	165.0*	- 12.1	
		1-01-60	165.0*	- 12.1	
		2-01-60	156.0	- 3.1	
		3-01-60	153.0	- 0.1	
		4-01-60	164.0*	- 11.1	
		5-01-60	154.0	- 1.1	
4S/10W-07H02 S	111.6	7-07-59	70.2	41.4	3102
		8-06-59	70.4	41.2	
		9-03-59	70.6	41.0	
		10-01-59	70.5	41.1	

* Questionable Measurement

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
4S/10W-07H02 S CONT.	111.6	11-05-59	70.6	41.0	3102
		12-03-59	71.3	40.3	
		1-07-60	71.1	40.5	
		2-08-60	70.5	41.1	
		3-04-60	70.4	41.2	
		4-05-60	70.9	40.7	
		5-06-60	70.7	40.9	
		6-07-60	71.2	40.4	
4S/10W-07J01 S	112.4	7-07-59	135.7	- 23.3	3102
		8-06-59	138.2	- 25.8	
		9-03-59	135.4	- 23.0	
		10-01-59	130.1	- 17.7	
		11-05-59	125.3	- 12.9	
		12-03-59	125.2	- 12.8	
		2-08-60	115.5	- 3.1	
		3-04-60	116.1	- 3.7	
		5-06-60	118.8	- 6.4	
4S/10W-08C02 S	123.0**	7-01-59	145.7	- 22.7	4210
		8-01-59	148.7	- 25.7	
		9-01-59	147.5	- 24.5	
		10-01-59	144.4	- 21.4	
		11-01-59	142.0	- 19.0	
		12-01-59	141.0	- 18.0	
		1-01-60	134.0	- 11.0	
		2-01-60	134.0	- 11.0	
		3-01-60	132.3	- 9.3	
		4-01-60	139.3	- 16.3	
		5-01-60	141.3	- 18.3	
		6-01-60	139.5	- 16.5	
4S/10W-08K01 S	126.6	7-07-59	144.5	- 17.9	3102
		8-06-59	148.5	- 21.9	
		9-03-59	150.5	- 23.9	
		10-01-59	145.7	- 19.1	
		11-05-59	141.9	- 15.3	
		12-03-59	136.5	- 9.9	
		1-07-60	127.8	- 1.2	
		2-08-60	125.8	0.8	
		3-04-60	125.8	0.8	
		4-05-60	130.6	- 4.0	
		5-06-60	129.8	- 3.2	
		6-07-60	130.8	- 4.2	
4S/10W-09B01 S	145.0**	7-01-59	153.2	- 8.2	4210

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
4S/10W-09B01 S CONT.	145.0**	8-01-59	157.0	- 12.0	4210
		9-01-59	158.0	- 13.0	
		10-01-59	155.3	- 10.3	
		11-01-59	150.0	- 5.0	
		12-01-59	150.0	- 5.0	
		1-01-60	142.3	2.7	
		2-01-60	143.0	2.0	
		3-01-60	142.4	2.6	
		4-01-60	147.5	- 2.5	
		5-01-60	143.0	2.0	
		6-01-60	149.3	- 4.3	
4S/10W-09B02 S	145.0**	7-01-59	155.2	- 10.2	4210
		8-01-59	160.0	- 15.0	
		9-01-59	158.0	- 13.0	
		10-01-59	158.0	- 13.0	
		11-01-59	154.5	- 9.5	
		12-01-59	155.0	- 10.0	
		1-01-60	146.7	- 1.7	
		2-01-60	146.2	- 1.2	
		3-01-60	146.4	- 1.4	
		4-01-60	153.3	- 8.3	
		5-01-60	148.0	- 3.0	
		6-01-60	149.3	- 4.3	
4S/10W-09B03 S	145.0**	7-01-59	155.2	- 10.2	4210
		8-01-59	157.0	- 12.0	
		9-01-59	158.0	- 13.0	
		10-01-59	157.0	- 12.0	
		11-01-59	151.9	- 6.9	
		12-01-59	152.3	- 7.3	
		1-01-60	141.0	4.0	
		2-01-60	146.6	- 1.6	
		3-01-60	145.1	- 0.1	
		4-01-60	150.0	- 5.0	
		5-01-60	145.8	- 0.8	
		6-01-60	149.3	- 4.3	
4S/10W-11P01 S	167.9	7-07-59	164.4	3.5	3102
		8-06-59	165.7	2.2	
		9-03-59	167.9	0.0	
		10-01-59	164.9	3.0	
		11-05-59	157.8	10.1	
		12-03-59	155.1	12.8	
		1-07-60	151.2	16.7	
		2-08-60	150.4	17.5	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/10W-11P01 S CONT.	167.9	3-04-60	150.0	17.9	3102
		4-05-60	147.5	20.4	
		5-06-60	145.9	22.0	
		6-07-60	141.9	26.0	
4S/10W-12A01 S	202.0	9-01-59	174.9	27.1	3102
		10-01-59	169.1	32.9	
		11-03-59	163.9	38.1	
		1-05-60	161.1	40.9	
		2-02-60	158.6	43.4	
		3-01-60	159.9	42.1	
		5-03-60	148.6	53.4	
		6-03-60	146.5	55.5	
4S/10W-12C01 S	193.3	7-01-59	163.0	30.3	4210
		8-01-59	165.0	28.3	
		9-01-59	154.0	39.3	
		10-01-59	168.7	24.6	
		11-01-59	157.5	35.8	
		12-01-59	153.0	40.3	
		1-01-60	154.3	39.0	
		2-01-60	153.7	39.6	
		3-01-60	153.3	40.0	
		4-01-60	145.2	48.1	
		5-01-60	139.7	53.6	
		6-01-60	132.5	60.8	
4S/10W-12J02 S	200.0	7-02-59	167.5	32.5	3102
		12-01-59	161.4	38.6	
		1-05-60	151.1	48.9	
		2-02-60	148.5	51.5	
		3-01-60	152.5	47.5	
		4-01-60	139.8*	60.2	
		5-03-60	138.8	61.2	
4S/10W-13B02 S	185.0	7-02-59	179.6	5.4	3102
		8-04-59	186.4	- 1.4	
		10-01-59	177.9	7.1	
		11-03-59	173.8	11.2	
		1-05-60	162.2	22.8	
		2-02-60	159.1	25.9	
		3-01-60	157.8	27.2	
		4-01-60	156.9	28.1	
		5-03-60	154.8	30.2	
4S/10W-13G01 S	188.3	9-01-59	189.5	- 1.2	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/10W-13G01 S CONT.	188.3	12-01-59	177.4	10.9	3102
		1-05-60	153.2	35.1	
		2-02-60	151.6	36.7	
		3-01-60	150.7	37.6	
		5-03-60	146.6	41.7	
4S/10W-14D02 S	163.0**	7-01-59	159.0	4.0	4210
		8-01-59	164.0	- 1.0	
		9-01-59	163.0	0.0	
		10-01-59	163.0	0.0	
		11-01-59	150.3	12.7	
		12-01-59	155.9	7.1	
		1-01-60	151.2	11.8	
		2-01-60	148.8	14.2	
		3-01-60	155.5	7.5	
		4-01-60	151.5	11.5	
		5-01-60	149.0	14.0	
		6-01-60	141.9	21.1	
4S/10W-14H01 S	173.8	8-04-59	171.4	2.4	3102
		9-01-59	175.2	- 1.4	
		1-05-60	156.1	17.7	
		2-02-60	153.0	20.8	
		3-01-60	155.3*	18.5	
		4-01-60	148.4	25.4	
		5-03-60	148.3*	25.5	
4S/10W-14H02 S	173.0**	7-01-59	176.9	- 3.9	4210
		8-01-59	177.0	- 4.0	
		9-01-59	175.9	- 2.9	
		10-01-59	174.7	- 1.7	
		11-01-59	168.0	5.0	
		12-01-59	164.5	8.5	
		1-01-60	163.3	9.7	
		2-01-60	160.0	13.0	
		3-01-60	160.0	13.0	
		4-01-60	160.0	13.0	
		5-01-60	156.1	16.9	
		6-01-60	168.0	5.0	
4S/10W-15B02 S	149.9	7-01-59	159.0	- 9.1	4210
		7-01-59	160.0	- 10.1	3102
		8-01-59	165.0	- 15.1	
		8-01-59	174.0*	- 24.1	4210
		9-01-59	161.3	- 11.4	
		9-01-59	158.1	- 8.2	3102

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
4S/10W-15B02 S CONT.	149.9	10-01-59	156.8	- 6.9	3102
		10-01-59	165.7*	- 15.8	4210
		11-01-59	152.2	- 2.3	3102
		11-01-59	156.7*	- 6.8	4210
		12-01-59	151.2	- 1.3	3102
		12-01-59	158.0*	- 8.1	4210
		1-01-60	148.8	1.1	
		1-01-60	145.8	4.1	3102
		2-01-60	145.3	4.6	4210
		2-01-60	146.5	3.4	3102
		3-01-60	146.4	3.5	4210
		3-01-60	147.1	2.8	3102
		4-01-60	147.9	2.0	4210
		4-01-60	147.1	2.8	3102
		5-01-60	145.3	4.6	4210
		5-01-60	145.4	4.5	3102
		6-01-60	149.0	0.9	4210
4S/10W-15B03 S	149.5	7-01-59	159.0	- 9.5	4210
		8-01-59	174.0*	- 24.5	
		9-01-59	161.3	- 11.8	
		10-01-59	165.7*	- 16.2	
		11-01-59	156.7*	- 7.2	
		12-01-59	158.0*	- 8.5	
		1-01-60	149.3	0.2	
		2-01-60	145.7	3.8	
		3-01-60	146.4	3.1	
		4-01-60	147.9	1.6	
		5-01-60	145.3	4.2	
		6-01-60	148.0	1.5	
4S/10W-15B04 S	150.0	7-01-59	159.0	- 9.0	4210
		8-01-59	160.0	- 10.0	
		9-01-59	161.3	- 11.3	
		10-01-59	158.0	- 8.0	
		11-01-59	156.7*	- 6.7	
		12-01-59	158.0*	- 8.0	
		1-01-60	149.3	0.7	
		2-01-60	145.8	4.2	
		3-01-60	146.4	3.6	
		4-01-60	147.9	2.1	
		5-01-60	145.3	4.7	
		6-01-60	147.2	2.8	
4S/10W-17J02 S	118.0**	7-01-59	143.0	- 25.0	4210
		8-01-59	145.0	- 27.0	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
4S/10W-17J02 S CONT.	118.0**	9-01-59	146.0	- 28.0	4210
		10-01-59	143.0	- 25.0	
		11-01-59	137.5	- 19.5	
		12-01-59	137.0	- 19.0	
		1-01-60	130.0	- 12.0	
		2-01-60	129.0	- 11.0	
		3-01-60	127.7	- 9.7	
		4-01-60	133.5	- 15.5	
		5-01-60	132.0	- 14.0	
		6-01-60	134.3	- 16.3	
4S/10W-17L02 S	112.0**	7-01-59	134.7	- 22.7	4210
		8-01-59	138.2	- 26.2	
		9-01-59	136.0	- 24.0	
		10-01-59	134.0	- 22.0	
		11-01-59	126.0	- 14.0	
		12-01-59	127.0	- 15.0	
		1-01-60	138.0	- 26.0	
		2-01-60	135.0	- 23.0	
		3-01-60	119.0	- 7.0	
		4-01-60	124.3	- 12.3	
		5-01-60	122.9	- 10.9	
		6-01-60	127.3	- 15.3	
4S/10W-17Q01 S	112.3	9-03-59	123.1	- 10.8	3102
		10-01-59	123.4	- 11.1	
		1-07-60	123.1	- 10.8	
		2-08-60	122.3	- 10.0	
		3-04-60	122.9	- 10.6	
		4-05-60	124.7	- 12.4	
		5-06-60	123.5	- 11.2	
		6-07-60	122.0	- 9.7	
4S/10W-18A01 S	108.0	7-07-59	123.1	- 15.1	3102
		9-03-59	121.8	- 13.8	
		10-01-59	121.8	- 13.8	
		11-05-59	119.7	- 11.7	
		1-07-60	115.6	- 7.6	
		2-08-60	113.0	- 5.0	
		3-04-60	113.8	- 5.8	
		4-05-60	118.9	- 10.9	
		5-06-60	115.5	- 7.5	
		6-07-60	118.0	- 10.0	
4S/10W-18R01 S	102.5	8-06-59	111.9	- 9.4	3102
		9-03-59	113.1	- 10.6	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/10W-18R01 S CONT.	102.5	11-05-59	111.7	- 9.2	3102
		12-03-59	112.0	- 9.5	
		1-07-60	113.8	- 11.3	
		2-08-60	111.0	- 8.5	
		3-04-60	111.8	- 9.3	
		4-05-60	111.0	- 8.5	
		5-06-60	110.6	- 8.1	
		6-07-60	111.8	- 9.3	
4S/10W-22B01 S	148.3	7-06-59	161.9	- 13.6	3102
		7-13-59	162.9	- 14.6	
		7-20-59	162.9	- 14.6	
		7-27-59	163.0	- 14.7	
		8-03-59	162.8	- 14.5	
		8-10-59	163.0	- 14.7	
		8-17-59	164.2	- 15.9	
		8-24-59	163.5	- 15.2	
		8-31-59	163.5	- 15.2	
		9-14-59	163.9	- 15.6	
		9-28-59	162.0	- 13.7	
		10-05-59	161.4	- 13.1	
		10-12-59	159.2	- 10.9	
		10-19-59	158.9	- 10.6	
		10-26-59	157.2	- 8.9	
		11-02-59	156.4	- 8.1	
		11-16-59	155.3	- 7.0	
		11-30-59	154.8	- 6.5	
		12-07-59	154.6	- 6.3	
		12-14-59	154.6	- 6.3	
		12-21-59	150.9	- 2.6	
		12-28-59	150.0	- 1.7	
		1-04-60	149.1	- 0.8	
		1-11-60	148.0	0.3	
		1-18-60	147.1	1.2	
		1-25-60	146.8	1.5	
		2-01-60	146.5	1.8	
		2-08-60	146.2	2.1	
		2-15-60	146.9	1.4	
		3-14-60	147.6	0.7	
		3-21-60	148.1	0.2	
4S/10W-22L02 S	136.1	7-14-59	152.4	- 16.3	3102
		8-13-59	154.2	- 18.1	
		9-08-59	152.7	- 16.6	
		10-02-59	150.4	- 14.3	
		11-12-59	146.9	- 10.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/10W-22L02 S CONT.	136.1	12-08-59	145.3	- 9.2	3102
		1-12-60	140.1	- 4.0	
		2-09-60	138.6	- 2.5	
		3-10-60	139.6	- 3.5	
		4-08-60	141.1	- 5.0	
		5-13-60	142.1	- 6.0	
		6-09-60	143.3	- 7.2	
4S/10W-23B02 S	162.0**	7-01-59	133.0	29.0	4210
		8-01-59	149.5	12.5	
		9-01-59	154.0	8.0	
		10-01-59	155.8	6.2	
		11-01-59	143.3	18.7	
		12-01-59	142.5	19.5	
		1-01-60	136.3	25.7	
		2-01-60	132.3	29.7	
		3-01-60	139.5	22.5	
		4-01-60	141.5	20.5	
		5-01-60	130.0	32.0	
		6-01-60	139.5	22.5	
4S/10W-23H01 S	163.6	7-02-59	153.6	10.0	3102
		8-04-59	154.8	8.8	
		9-01-59	155.7	7.9	
		10-01-59	155.8	7.8	
		11-03-59	157.4	6.2	
		12-01-59	157.1	6.5	
		1-05-60	156.4	7.2	
		2-02-60	156.6	7.0	
		3-01-60	152.8	10.8	
		4-01-60	151.8	11.8	
		5-03-60	149.9	13.7	
		6-03-60	149.0	14.6	
4S/10W-23R01 S	158.5	7-02-59	156.2	2.3	3102
		1-05-60	148.8	9.7	
		2-02-60	145.4	13.1	
		3-01-60	145.1	13.4	
		4-01-60	141.0	17.5	
		5-03-60	139.6	18.9	
		6-03-60	139.3	19.2	
4S/10W-24B03 S	172.0	8-04-59	178.1	- 6.1	3102
		9-01-59	179.4	- 7.4	
		10-01-59	175.1	- 3.1	
		12-01-59	167.3	4.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/10W-24B03 S CONT.	172.0	1-05-60	164.4	7.6	3102
		2-02-60	161.1	10.9	
		3-01-60	161.0	11.0	
		4-01-60	155.0	17.0	
		5-03-60	152.9	19.1	
		6-03-60	152.6	19.4	
4S/10W-24D01 S	173.2	7-02-59	152.7	20.5	3102
		8-04-59	153.8	19.4	
		9-01-59	154.6	18.6	
		10-01-59	155.4	17.8	
		11-03-59	155.4	17.8	
		12-01-59	155.5	17.7	
		1-05-60	148.8	24.4	
		2-02-60	147.5	25.7	
		3-01-60	146.7	26.5	
		4-01-60	145.8	27.4	
		5-03-60	144.4	28.8	
		6-03-60	143.2	30.0	
4S/10W-25E01 S	144.8	7-06-59	144.1	0.7	3102
		7-13-59	147.8	- 3.0	
		8-03-59	148.8	- 4.0	
		8-10-59	148.6	- 3.8	
		8-31-59	149.2	- 4.4	
		10-05-59	148.3	- 3.5	
		10-19-59	147.9	- 3.1	
		11-16-59	147.0	- 2.2	
		12-07-59	146.7	- 1.9	
		12-21-59	145.3	- 0.5	
		12-28-59	144.9	- 0.1	
		1-04-60	144.1	0.7	
		1-11-60	143.5	1.3	
		1-18-60	143.1	1.7	
		1-25-60	142.9	1.9	
		2-01-60	142.3	2.5	
		2-08-60	142.2	2.6	
		2-15-60	141.6	3.2	
		3-14-60	140.6	4.2	
		3-21-60	140.5	4.3	
		3-28-60	140.0	4.8	
		4-11-60	140.7	4.1	
		4-25-60	141.1	3.7	
		5-02-60	139.4	5.4	
		6-06-60	139.9	4.9	
4S/10W-26C01 S	140.4	7-14-59	150.7	- 10.3	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/10W-26C01 S CONT.	140.4	8-13-59	151.6	- 11.2	3102
		9-08-59	152.6	- 12.2	
		10-02-59	153.1	- 12.7	
		11-12-59	152.9	- 12.5	
		12-08-59	152.6	- 12.2	
		1-12-60	150.8	- 10.4	
		2-09-60	148.9	- 8.5	
		3-10-60	147.6	- 7.2	
		4-08-60	147.9	- 7.5	
		6-09-60	146.7	- 6.3	
4S/10W-27C02 S	129.8	7-14-59	143.4	- 13.6	3102
		8-13-59	144.8	- 15.0	
		9-08-59	145.6	- 15.8	
		10-02-59	146.1	- 16.3	
		11-12-59	145.8	- 16.0	
		1-12-60	143.8	- 14.0	
		2-09-60	142.2	- 12.4	
		3-10-60	140.4	- 10.6	
		4-08-60	140.5	- 10.7	
		5-13-60	140.9	- 11.1	
		6-09-60	142.6	- 12.8	
4S/10W-27Q01 S	120.3	7-14-59	139.0	- 18.7	3102
		8-13-59	137.7	- 17.4	
		9-08-59	138.9	- 18.6	
		10-02-59	137.9	- 17.6	
		11-12-59	137.2	- 16.9	
		12-08-59	136.8	- 16.5	
		1-12-60	135.9	- 15.6	
		2-09-60	132.8	- 12.5	
		3-10-60	132.4	- 12.1	
		4-08-60	134.9	- 14.6	
		5-13-60	133.8	- 13.5	
4S/10W-28N01 S	107.4	7-14-59	DRY		3102
		8-13-59	DRY		
		9-08-59	DRY		
		10-02-59	DRY		
		11-12-59	DRY		
		12-08-59	DRY		
		1-12-60	DRY		
		2-09-60	DRY		
		3-10-60	DRY		
		4-08-60	DRY		
		5-13-60	DRY		

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/10W-28N01 S	107.4	6-09-60	DRY		3102
4S/10W-31B02 S	81.4	7-14-59	109.0	- 27.6	3102
		8-13-59	108.4	- 27.0	
		9-08-59	109.1	- 27.7	
		10-02-59	107.8	- 26.4	
		11-12-59	104.5	- 23.1	
		12-08-59	103.6	- 22.2	
		1-12-60	99.3	- 17.9	
		2-09-60	97.8	- 16.4	
		3-10-60	97.4	- 16.0	
		4-08-60	102.2	- 20.8	
		5-13-60	102.6	- 21.2	
		6-09-60	104.6	- 23.2	
4S/10W-32Q01 S	85.0	7-06-59	102.7*	- 17.7	3102
		7-13-59	103.1*	- 18.1	
		7-20-59	103.5*	- 18.5	
		7-27-59	103.8*	- 18.8	
		8-03-59	104.1*	- 19.1	
		8-10-59	104.5*	- 19.5	
		8-17-59	104.8*	- 19.8	
		8-24-59	106.1*	- 21.1	
		8-31-59	106.6*	- 21.6	
		9-14-59	105.4*	- 20.4	
		9-28-59	105.4*	- 20.4	
		10-05-59	105.5*	- 20.5	
		10-12-59	105.3*	- 20.3	
		10-19-59	105.3*	- 20.3	
		10-26-59	105.1*	- 20.1	
		11-02-59	105.0*	- 20.0	
		11-16-59	105.1*	- 20.1	
		11-30-59	104.4*	- 19.4	
		12-07-59	104.1*	- 19.1	
		12-14-59	104.4*	- 19.4	
		12-21-59	103.4	- 18.4	
		12-28-59	103.0	- 18.0	
		1-04-60	103.0	- 18.0	
		1-11-60	102.0	- 17.0	
		1-18-60	101.8	- 16.8	
		1-25-60	101.2	- 16.2	
		2-01-60	100.8	- 15.8	
		2-08-60	100.5	- 15.5	
		2-15-60	100.3*	- 15.3	
		3-14-60	99.5*	- 14.5	
		3-21-60	99.7	- 14.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
4S/10W-32Q01 S CONT.	85.0	3-28-60	99.7*	- 14.7	3102
		4-04-60	100.1*	- 15.1	
		4-11-60	102.5*	- 17.5	
		4-25-60	103.1*	- 18.1	
		5-02-60	103.2	- 18.2	
		5-09-60	103.5*	- 18.5	
		5-16-60	103.6*	- 18.6	
		5-23-60	101.0*	- 16.0	
		6-06-60	101.6*	- 16.6	
		6-13-60	102.0*	- 17.0	
		6-20-60	101.6	- 16.6	
4S/10W-34D03 S	101.4	7-14-59	98.4	3.0	3102
		8-13-59	103.9	- 2.5	
		9-08-59	108.9	- 7.5	
		10-02-59	108.1	- 6.7	
		11-12-59	108.9	- 7.5	
		12-08-59	109.1	- 7.7	
4S/10W-35A03 S	137.0	7-14-59	144.6	- 7.6	3102
		10-02-59	145.8	- 8.8	
		11-12-59	145.8	- 8.8	
		1-12-60	142.8	- 5.8	
		2-09-60	141.3	- 4.3	
		3-10-60	140.4	- 3.4	
		4-08-60	140.7	- 3.7	
		5-13-60	140.5	- 3.5	
		6-09-60	140.5	- 3.5	
4S/10W-35K01 S	122.0	7-14-59	138.5	- 16.5	3102
		8-13-59	140.0	- 18.0	
		10-02-59	136.9	- 14.9	
		11-12-59	137.1	- 15.1	
		12-08-59	137.2	- 15.2	
		3-10-60	132.9	- 10.9	
		4-08-60	134.6	- 12.6	
		5-13-60	135.0	- 13.0	
5S/09W-08B02 S	172.6	12-22-59	178.5	- 5.9	3102
		1-26-60	171.1	1.5	
		2-18-60	168.5	4.1	
		3-22-60	167.4	5.2	
5S/09W-10C01 S	187.7	9-21-59	203.2	- 15.5	3102
		11-20-59	204.6	- 16.9	
		12-22-59	207.8	- 20.1	

* Questionable Measurement

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
5S/09W-10C01 S CONT.	187.7	1-26-60	199.2	- 11.5	3102
		2-18-60	196.4	- 8.7	
		3-22-60	193.8	- 6.1	
		5-20-60	195.1	- 7.4	
5S/09W-10G01 S	180.2	7-01-59	193.4	- 13.2	3102
		7-08-59	193.9	- 13.7	
		7-15-59	194.4	- 14.2	
		7-22-59	195.2	- 15.0	
		7-29-59	197.0	- 16.8	
		8-05-59	197.4	- 17.2	
		8-12-59	197.5	- 17.3	
		8-19-59	198.8	- 18.6	
		8-26-59	200.3	- 20.1	
		9-02-59	200.4	- 20.2	
		9-09-59	199.2	- 19.0	
		9-16-59	199.1	- 18.9	
		9-23-59	197.8	- 17.6	
		9-30-59	197.9	- 17.7	
		10-07-59	198.7	- 18.5	
		10-14-59	199.9	- 19.7	
		10-21-59	200.7	- 20.5	
		10-28-59	199.6	- 19.4	
		11-04-59	198.8	- 18.6	
		11-11-59	198.8	- 18.6	
		11-18-59	198.2	- 18.0	
		11-25-59	197.9	- 17.7	
		12-02-59	198.6	- 18.4	
		12-09-59	198.8	- 18.6	
		12-16-59	199.9	- 19.7	
		12-23-59	198.1	- 17.9	
		12-30-59	196.5	- 16.3	
		1-06-60	195.6	- 15.4	
		1-13-60	194.7	- 14.5	
		1-20-60	193.5	- 13.3	
		1-27-60	192.4	- 12.2	
		2-03-60	192.4	- 12.2	
		2-10-60	190.8	- 10.6	
		2-17-60	189.8	- 9.6	
		2-24-60	189.1	- 8.9	
		3-02-60	188.3	- 8.1	
		3-09-60	187.8	- 7.6	
		3-16-60	187.1	- 6.9	
		3-23-60	187.0	- 6.8	
		3-30-60	187.0	- 6.8	
		4-06-60	188.0	- 7.8	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA FOREBAY AREA 80102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
5S/09W-10G01 S CONT.	180.2	4-13-60	188.6	- 8.4	3102
		4-20-60	189.7	- 9.5	
		4-27-60	190.7	- 10.5	
		5-04-60	188.6	- 8.4	
		5-11-60	188.9	- 8.7	
		5-18-60	188.9	- 8.7	
		5-25-60	189.7	- 9.5	
		6-01-60	191.2	- 11.0	
		6-08-60	192.1	- 11.9	
		6-15-60	192.7	- 12.5	
		6-21-60	193.8	- 13.6	
5S/10W-02B02 S	115.6	7-06-59	112.8	2.8	3102
		7-13-59	113.0	2.6	
		7-20-59	113.0	2.6	
		7-27-59	112.9	2.7	
		8-03-59	113.2	2.4	
		8-10-59	113.0	2.6	
		8-17-59	113.0	2.6	
		8-24-59	113.1	2.5	
		8-31-59	113.2	2.4	
		9-14-59	113.2	2.4	
		9-28-59	113.3	2.3	
		10-05-59	113.4	2.2	
		10-12-59	113.3	2.3	
		10-19-59	113.3	2.3	
		10-26-59	113.3	2.3	
		11-02-59	113.3	2.3	
		11-16-59	113.5	2.1	
		11-30-59	113.4	2.2	
		12-07-59	113.4	2.2	
		12-14-59	113.4	2.2	
		12-21-59	113.4	2.2	
		12-28-59	113.4	2.2	
		1-04-60	113.5	2.1	
		1-11-60	113.3	2.3	
		1-18-60	113.4	2.2	
		1-25-60	113.3	2.3	
		2-01-60	113.2	2.4	
		2-08-60	113.2	2.4	
		2-15-60	113.2	2.4	
		3-14-60	113.1	2.5	
		3-21-60	113.2	2.4	
		3-28-60	113.4	2.2	
		4-04-60	113.3	2.3	
		4-11-60	113.1	2.5	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
5S/10W-02B02 S CONT.	115.6	4-25-60	113.1	2.5	3102
		5-02-60	113.1	2.5	
		5-09-60	113.1	2.5	
		5-16-60	113.1	2.5	
		5-23-60	113.0	2.6	
		6-06-60	113.4	2.2	
		6-13-60	113.0	2.6	
		6-20-60	113.0	2.6	
5S/10W-03A01 S	110.2	7-06-59	127.7	- 17.5	3102
		7-13-59	127.2	- 17.0	
		7-20-59	128.9	- 18.7	
		7-27-59	130.2	- 20.0	
		8-03-59	129.2	- 19.0	
		8-10-59	129.4	- 19.2	
		8-17-59	129.6	- 19.4	
		8-24-59	129.8	- 19.6	
		8-31-59	127.7	- 17.5	
		9-14-59	127.8	- 17.6	
		9-28-59	126.9	- 16.7	
		10-05-59	126.4	- 16.2	
		10-12-59	126.8	- 16.6	
		10-19-59	128.3	- 18.1	
		10-26-59	126.4	- 16.2	
		11-02-59	124.9	- 14.7	
		11-16-59	126.3	- 16.1	
		11-30-59	127.7	- 17.5	
		12-07-59	127.3	- 17.1	
		12-14-59	124.5	- 14.3	
		12-21-59	123.4	- 13.2	
		12-28-59	123.0	- 12.8	
		1-04-60	123.9	- 13.7	
		1-11-60	122.9	- 12.7	
		1-18-60	122.3	- 12.1	
		1-25-60	121.4	- 11.2	
		2-01-60	121.0	- 10.8	
		2-08-60	120.9	- 10.7	
		2-15-60	120.8	- 10.6	
		3-14-60	124.2	- 14.0	
		3-21-60	124.6	- 14.4	
		3-28-60	120.3	- 10.1	
		4-04-60	123.3	- 13.1	
		4-11-60	122.9	- 12.7	
		4-25-60	122.4	- 12.2	
		5-02-60	122.2	- 12.0	
		5-09-60	122.8	- 12.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA FOREBAY AREA			80102		
5S/10W-03A01 S CONT.	110.2	5-16-60	121.7	- 11.5	3102
		5-23-60	125.6	- 15.4	
		6-06-60	123.2	- 13.0	
		6-13-60	127.9	- 17.7	
		6-20-60	123.9	- 13.7	
IRVINE BASIN			80103		
5S/08W-19H01 S	252.5	7-21-59	240.3	12.2	3102
		8-18-59	244.5	8.0	
		9-15-59	247.2	5.3	
		10-16-59	244.2	8.3	
		11-19-59	256.9	- 4.4	
		12-15-59	242.5	10.0	
		1-19-60	240.5	12.0	
		2-16-60	237.7	14.8	
		3-18-60	233.0	19.5	
		4-19-60	236.5	16.0	
		5-19-60	234.8	17.7	
		6-16-60	240.1	12.4	
5S/08W-29P01 S	265.8	7-21-59	257.8	8.0	3102
		8-18-59	257.2	8.6	
		9-15-59	255.6	10.2	
		10-16-59	254.6	11.2	
		11-19-59	253.3	12.5	
		12-15-59	253.9	11.9	
		1-19-60	251.9	13.9	
		2-16-60	249.4	16.4	
		3-18-60	247.9	17.9	
		5-19-60	249.4	16.4	
		6-16-60	250.8	15.0	
5S/08W-31H01 S	237.5	7-01-59	240.0	- 2.5	4709
		11-01-59	249.5	- 12.0	
		3-12-60	230.3*	7.2	
5S/08W-31K01 S	219.7	7-01-59	230.0	- 10.3	4709
	220.2	7-21-59	241.6*	- 21.4	3102
		8-18-59	227.7*	- 7.5	
		9-15-59	224.7	- 4.5	
		10-16-59	220.8	- 0.6	
		11-19-59	227.0*	- 6.8	
	219.7	12-01-59	232.0	- 12.3	4709
	220.2	12-15-59	223.0	- 2.8	3102
		1-19-60	211.6	8.6	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
IRVINE BASIN			80103		
5S/08W-31K01 S	220.2	2-16-60	206.9	13.3	3102
	219.7	3-10-60	218.0*	1.7	4709
	220.2	3-18-60	204.5	15.7	3102
		4-19-60	212.9	7.3	
		5-19-60	209.9	10.3	
		6-16-60	218.5	1.7	
5S/08W-32L01 S	274.4	7-01-59	280.0	- 5.6	4709
		11-01-59	279.0	- 4.6	
		3-12-60	270.0*	4.4	
5S/09W-09M01 S	151.6	8-20-59	131.2	20.4	3102
		12-22-59	130.3	21.3	
		1-26-60	128.3	23.3	
		2-18-60	126.8	24.8	
5S/09W-14Q01 S	123.1	7-30-59	170.0*	- 46.9	4709
		3-08-60	128.3*	- 5.2	
5S/09W-15J01 S	107.3	7-30-59	124.3	- 17.0	4709
		9-15-59	135.3	- 28.0	3102
		10-16-59	130.6	- 23.3	
		12-15-59	125.3	- 18.0	
		1-19-60	113.3	- 6.0	
		2-16-60	107.1	0.2	
		3-07-60	124.6*	- 17.3	4709
		3-18-60	113.7	- 6.4	3102
		4-19-60	135.5*	- 28.2	
		5-19-60	125.7	- 18.4	
5S/09W-15R03 S	98.5	7-21-59	51.4	47.1	3102
		8-18-59	52.4	46.1	
		9-15-59	51.0	47.5	
		10-16-59	49.3	49.2	
		11-19-59	49.1	49.4	
		12-15-59	48.6	49.9	
		1-19-60	46.5	52.0	
		2-16-60	45.4	53.1	
		3-18-60	46.5	52.0	
		4-19-60	49.1	49.4	
		6-16-60	46.3	52.2	
5S/09W-16B03 S	128.0**	1-19-60	64.9*	63.1	3102
5S/09W-16Q02 S	110.0	7-08-59	153.0*	- 43.0	5721
		7-14-59	158.0*	- 48.0	

State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
IRVINE BASIN			80103		
5S/09W-16Q02 S CONT.	110.0	7-31-59	162.0*	- 52.0	5721
		9-10-59	160.0*	- 50.0	
		11-03-59	98.0	12.0	
		1-11-60	80.0	30.0	
		3-08-60	93.0	17.0	
		5-10-60	132.0*	- 22.0	
5S/09W-16Q03 S	107.0	7-08-59	193.0*	- 86.0	5721
		7-14-59	200.0*	- 93.0	
		7-31-59	205.0*	- 98.0	
		9-10-59	203.0*	- 96.0	
		11-03-59	184.0*	- 77.0	
		1-11-60	122.0	- 15.0	
		3-08-60	136.0	- 29.0	
		5-10-60	182.0*	- 75.0	
5S/09W-21B01 S	94.8	7-01-59	133.5	- 38.7	4709
	95.5	9-10-59	136.5	- 41.0	3102
		11-19-59	125.1	- 29.6	
	96.0	1-15-60	108.9	- 12.9	
		2-16-60	98.3	- 2.3	
	94.8	3-07-60	96.5*	- 1.7	4709
	96.0	3-15-60	98.7	- 2.7	3102
		4-14-60	118.7	- 22.7	
5S/09W-22A02 S	86.8	7-01-59	103.0	- 16.2	4709
		3-08-60	93.3	- 6.5	
5S/09W-23A01 S	118.7	7-30-59	153.0	- 34.3	4709
		3-08-60	119.3*	- 0.6	
5S/09W-24H01 S	188.3	7-01-59	180.0	8.3	4709
		3-07-60	186.5*	1.8	
5S/09W-25E01 S	109.9	7-01-59	137.2	- 27.3	4709
		8-18-59	156.6	- 46.7	3102
		9-15-59	143.2	- 33.3	
		1-19-60	112.0	- 2.1	
		2-16-60	102.2	7.7	
		3-07-60	97.0	12.9	4709
		3-18-60	97.2	12.7	3102
5S/09W-25H01 S	156.0	7-08-59	245.0*	- 89.0	5721
		7-29-59	252.0*	- 96.0	
		9-10-59	256.0*	- 100.0	
		11-03-59	175.0	- 19.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
IRVINE BASIN			80103		
5S/09W-25H01 S CONT.	156.0	1-11-60	170.0	- 14.0	5721
		3-08-60	108.0	48.0	
		5-10-60	232.0*	- 76.0	
5S/09W-36B01 S	157.0	7-01-59	180.0	- 23.0	4709
		8-18-59	189.1	- 32.1	3102
		9-15-59	180.5	- 23.5	
		10-16-59	176.8	- 19.8	
		11-01-59	172.0	- 15.0	4709
		11-19-59	167.3	- 10.3	3102
		12-15-59	170.3	- 13.3	
		1-19-60	158.4	- 1.4	
		2-16-60	149.8	7.2	
		3-10-60	147.0*	10.0	4709
		3-18-60	144.7	12.3	3102
		4-19-60	154.3	2.7	
		5-19-60	151.7	5.3	
		6-16-60	164.4	- 7.4	
5S/09W-36K01 S	150.6	7-01-59	170.9	- 20.3	3102
		7-08-59	172.7	- 22.1	
		7-15-59	180.6	- 30.0	
		7-22-59	183.6	- 33.0	
		7-29-59	183.4	- 32.8	
		8-05-59	181.0	- 30.4	
		8-12-59	178.0	- 27.4	
		8-19-59	173.3	- 22.7	
		8-26-59	170.7	- 20.1	
		9-02-59	167.8	- 17.2	
		9-09-59	161.7	- 11.1	
		9-16-59	165.0	- 14.4	
		9-23-59	160.8	- 10.2	
		9-30-59	157.9	- 7.3	
		10-07-59	156.6	- 6.0	
		10-14-59	156.7	- 6.1	
		10-21-59	154.6	- 4.0	
		10-28-59	154.8	- 4.2	
		11-04-59	147.9	2.7	
		11-11-59	147.2	3.4	
		11-18-59	148.6	2.0	
		11-25-59	155.0	- 4.4	
		12-02-59	159.1	- 8.5	
		12-09-59	156.1	- 5.5	
		12-16-59	157.4	- 6.8	
		12-23-59	152.6	- 2.0	
		12-30-59	145.8	4.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
IRVINE BASIN			80103		
5S/09W-36K01 S CONT.	150.6	1-06-60	141.2	9.4	3102
		1-13-60	138.8	11.8	
		1-20-60	136.6	14.0	
		1-27-60	134.6	16.0	
		2-03-60	133.0	17.6	
		2-10-60	131.4	19.2	
		2-17-60	130.2	20.4	
		2-24-60	129.0	21.6	
		3-02-60	127.9	22.7	
		3-09-60	127.0	23.6	
		3-16-60	126.7	23.9	
		3-23-60	130.9	19.7	
		3-30-60	136.1	14.5	
		4-06-60	141.0	9.6	
		4-13-60	145.1	5.5	
		4-20-60	146.5	4.1	
		4-27-60	151.1	- 0.5	
		5-04-60	147.1	3.5	
		5-11-60	151.7	- 1.1	
		5-18-60	157.4*	- 6.8	
		5-25-60	157.5	- 6.9	
		6-01-60	153.2	- 2.6	
		6-08-60	152.5	- 1.9	
		6-15-60	152.1	- 1.5	
		6-21-60	146.9	3.7	
5S/09W-36Q01 S	158.0	8-18-59	187.0	- 29.0	3102
		11-01-59	172.5	- 14.5	4709
		11-19-59	164.7	- 6.7	3102
		1-19-60	151.6	6.4	
		2-16-60	145.8	12.2	
		3-10-60	146.0	12.0	4709
		3-18-60	142.4	15.6	3102
		4-19-60	156.6	1.4	
		6-16-60	164.0	- 6.0	
6S/08W-04B01 S	430.5	7-21-59	65.2	365.3	3102
		8-18-59	64.9	365.6	
		9-15-59	64.9	365.6	
		10-16-59	65.0	365.5	
		11-19-59	64.9	365.6	
		12-15-59	64.9	365.6	
		1-19-60	64.7	365.8	
		2-16-60	64.7	365.8	
		3-18-60	68.1	362.4	
		4-19-60	67.9	362.6	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
IRVINE BASIN			80103		
6S/08W-04B01 S	430.5	5-19-60	68.1	362.4	3102
CONT.		6-16-60	64.6	365.9	
6S/08W-05E02 S	285.4	7-01-59	291.5	- 6.1	4709
		11-01-59	283.0	2.4	
		3-12-60	289.0*	- 3.6	
6S/08W-06J01 S	238.9	11-01-59	241.0	- 2.1	4709
		3-12-60	239.0*	- 0.1	
6S/08W-06P01 S	204.1	7-21-59	190.5	13.6	3102
		8-18-59	187.3	16.8	
		9-15-59	183.3	20.8	
		10-16-59	182.9	21.2	
		11-19-59	180.9	23.2	
		12-15-59	181.7	22.4	
		1-19-60	177.5	26.6	
		2-16-60	175.7	28.4	
		3-18-60	174.3	29.8	
		4-19-60	178.8	25.3	
		5-19-60	180.2	23.9	
		6-16-60	178.7	25.4	
6S/08W-07E01 S	178.2	11-01-59	179.0	- 0.8	4709
		3-12-60	157.0*	21.2	
6S/08W-07Q01 S	202.2	7-21-59	187.5	14.7	3102
		8-18-59	183.9	18.3	
		9-15-59	177.0	25.2	
		10-16-59	176.3	25.9	
		11-19-59	172.8	29.4	
		12-15-59	173.1	29.1	
		1-19-60	169.5	32.7	
		2-16-60	167.1	35.1	
		3-12-60	180.0*	22.2	4709
		3-18-60	165.0	37.2	3102
		4-19-60	171.9	30.3	
		5-19-60	170.6	31.6	
		6-16-60	171.6	30.6	
6S/08W-08M01 S	244.1	7-01-59	220.0*	24.1	4709
	244.4	7-21-59	187.5	56.9	3102
		8-18-59	183.9	60.5	
		9-15-59	177.0	67.4	
		10-16-59	176.3	68.1	
	244.1	11-01-59	218.0*	26.1	4709

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
IRVINE BASIN			80103		
6S/08W-08M01 S	244.4	11-19-59	172.8	71.6	3102
CONT.		12-15-59	173.1	71.3	
		1-19-60	169.5	74.9	
		2-16-60	167.1	77.3	
	244.1	3-12-60	218.0*	26.1	4709
	244.4	3-18-60	165.0	79.4	3102
		4-19-60	171.9	72.5	
		5-19-60	170.6	73.8	
		6-16-60	171.6	72.8	
6S/09W-01L01 S	142.4	7-01-59	210.0*	- 67.6	4709
		12-01-59	173.0	- 30.6	
		3-10-60	127.0*	15.4	
6S/09W-01P02 S	138.7	7-21-59	200.9*	- 62.2	3102
		8-18-59	178.7*	- 40.0	
		9-15-59	159.8	- 21.1	
		10-16-59	157.4	- 18.7	
		11-19-59	149.3	- 10.6	
		12-15-59	155.0	- 16.3	
		1-19-60	136.9	1.8	
		2-16-60	126.3	12.4	
		3-18-60	124.6	14.1	
		4-19-60	149.1*	- 10.4	
		5-19-60	148.4	- 9.7	
		6-16-60	148.9	- 10.2	
6S/09W-03R01 S	96.0	7-21-59	98.4	- 2.4	3102
		8-18-59	97.7	- 1.7	
		9-15-59	82.3	13.7	
		10-16-59	86.0	10.0	
		11-19-59	79.1	16.9	
		12-15-59	82.0	14.0	
		1-19-60	77.7	18.3	
		2-16-60	70.9	25.1	
		3-18-60	72.1	23.9	
		4-19-60	79.2	16.8	
		5-19-60	81.2	14.8	
		6-16-60	80.6	15.4	
LA HABRA BASIN			80104		
3S/10W-03N01 S	386.9	8-05-59	97.1	289.8	3102
		11-13-59	97.1	289.8	
		1-29-60	96.8	290.1	
		5-10-60	97.8	289.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
LA HABRA BASIN			80104		
3S/10W-05K01 S	350.9	8-05-59	50.9	300.0	3102
		11-13-59	45.9	305.0	
		1-29-60	49.5	301.4	
		5-10-60	51.7	299.2	
3S/10W-07Q01 S	224.2	8-05-59	165.8	58.4	3102
		11-13-59	174.3	49.9	
		1-29-60	162.6	61.6	
		5-10-60	163.8	60.4	
3S/10W-10N01 S	308.3	8-05-59	32.0	276.3	3102
		11-13-59	28.1	280.2	
		1-29-60	23.4	284.9	
		5-10-60	23.0	285.3	
3S/10W-11G02 S	370.0	8-05-59	70.8	299.2	3102
		11-13-59	71.5	298.5	
		1-29-60	70.1	299.9	
		5-10-60	69.7	300.3	
3S/10W-11L01 S	357.0	8-05-59	60.6	296.4	3102
		1-29-60	59.5	297.5	
3S/10W-11M02 S	352.0	8-05-59	52.1	299.9	3102
		11-13-59	51.0	301.0	
		1-29-60	50.8	301.2	
		5-10-60	51.4	300.6	
3S/10W-14G01 S	348.8	8-05-59	116.6	232.2	3102
		11-13-59	95.8	253.0	
		1-29-60	93.2	255.6	
		5-10-60	90.9	257.9	
YORBA LINDA BASIN			80105		
3S/09W-20M01 S	335.6	8-05-59	176.6	159.0	3102
		11-13-59	177.9	157.7	
		1-29-60	174.5	161.1	
		5-10-60	172.5	163.1	
3S/09W-23K01 S	475.0**	2-01-60	191.8	283.2	4742
3S/09W-33E02 S	240.5	7-02-59	124.3	116.2	3102
		8-04-59	137.9	102.6	
		9-01-59	143.8	96.7	
		10-01-59	140.6	99.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
YORBA LINDA BASIN			80105		
3S/09W-33E02 S CONT.	240.5	11-03-59	135.6	104.9	3102
		12-01-59	125.1	115.4	
		1-05-60	114.7	125.8	
		2-02-60	111.9	128.6	
		3-01-60	110.3	130.2	
		4-01-60	109.1	131.4	
		5-03-60	108.2	132.3	
		6-03-60	105.4	135.1	
3S/09W-34C01 S	265.0	7-06-59	20.9	244.1	3102
		8-11-59	25.1	239.9	
		9-01-59	27.1	237.9	
		10-06-59	21.7	243.3	
		11-03-59	18.8	246.2	
		12-07-59	17.3	247.7	
		1-06-60	19.2	245.8	
		2-04-60	17.2	247.8	
		3-03-60	16.7	248.3	
		4-05-60	15.8	249.2	
		5-05-60	14.7	250.3	
		6-02-60	13.9	251.1	
3S/09W-34H01 S	272.0	7-06-59	20.4	251.6	3102
		8-11-59	25.2	246.8	
		9-01-59	26.1	245.9	
		10-06-59	20.4	251.6	
		11-03-59	17.6	254.4	
		12-07-59	16.4	255.6	
		1-06-60	18.5	253.5	
		2-04-60	16.6	255.4	
		3-03-60	16.1	255.9	
		4-05-60	15.3	256.7	
		5-05-60	14.9	257.1	
		6-02-60	14.5	257.5	
3S/09W-35M01 S	280.0	7-06-59	23.5*	256.5	3102
		9-01-59	30.4*	249.6	
		10-06-59	23.9	256.1	
		11-03-59	21.4	258.6	
		12-07-59	20.0	260.0	
		2-04-60	20.2*	259.8	
		3-03-60	19.6	260.4	
		4-05-60	18.9	261.1	
		5-05-60	18.9	261.1	
		6-02-60	18.7	261.3	
3S/10W-02Q01 S	375.0	8-05-59	20.5	354.5	3102

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
YORBA LINDA BASIN			80105		
3S/10W-02Q01 S	375.0	11-13-59	21.6	353.4	3102
CONT.		1-29-60	20.4	354.6	
		5-10-60	20.6	354.4	
3S/10W-13H01 S	368.7	8-05-59	80.5	288.2	3102
		11-13-59	81.3	287.4	
		1-29-60	79.6	289.1	
		5-10-60	78.4	290.3	
4S/09W-23A01 S	409.9	7-23-59	60.7*	349.2	3102
		8-20-59	63.0*	346.9	
		9-21-59	62.8*	347.1	
		10-20-59	63.1*	346.8	
		11-20-59	63.4*	346.5	
		12-22-59	62.6*	347.3	
		1-26-60	63.3*	346.6	
		2-18-60	62.9*	347.0	
		3-22-60	65.0*	344.9	
		4-26-60	65.4*	344.5	
		5-20-60	65.2*	344.7	
SANTA ANA NARROWS BASIN			80106		
3S/07W-20E01 S	477.6	7-14-59	9.6	468.0	3102
		8-13-59	DRY		
		10-08-59	DRY		
		11-17-59	DRY		
		12-16-59	DRY		
		1-21-60	DRY		
		2-17-60	9.9	467.7	
		3-18-60	9.7	467.9	
		4-14-60	9.7	467.9	
		5-17-60	9.6	468.0	
		6-14-60	9.6	468.0	
3S/07W-20E02 S	473.2	7-14-59	5.1	468.1	3102
		8-13-59	15.3	457.9	
		10-08-59	18.9	454.3	
		11-17-59	19.6	453.6	
		12-16-59	16.8	456.4	
		1-21-60	7.1	466.1	
		2-17-60	5.4	467.8	
		3-18-60	5.2	468.0	
		4-14-60	5.2	468.0	
		5-17-60	5.1	468.1	
		6-14-60	5.1	468.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-20E03 S	473.2	3-10-60	6.1	466.1	4103
3S/07W-20F01 S	479.9	7-01-59	9.4	470.5	3102
		7-08-59	9.5	470.4	
		7-15-59	9.7	470.2	
		7-22-59	9.7	470.2	
		7-29-59	11.2	468.7	
		8-05-59	12.2	467.7	
		8-12-59	12.8	467.1	
		8-19-59	13.0	466.9	
		8-26-59	13.1	466.8	
		9-02-59	13.3	466.6	
		9-09-59	13.4	466.5	
		9-16-59	13.5	466.4	
		9-23-59	13.6	466.3	
		10-07-59	13.7	466.2	
		10-14-59	13.8	466.1	
		10-21-59	13.8	466.1	
		10-28-59	13.8	466.1	
		11-04-59	13.9	466.0	
		11-18-59	13.9	466.0	
		11-25-59	13.8	466.1	
		12-02-59	13.8	466.1	
		12-09-59	13.9	466.0	
		12-16-59	13.2	466.7	
		12-23-59	12.4	467.5	
		12-30-59	11.8	468.1	
		1-06-60	11.3	468.6	
		1-13-60	10.8	469.1	
		1-20-60	10.5	469.4	
		1-27-60	10.4	469.5	
		2-03-60	10.0	469.9	
		2-10-60	9.8	470.1	
		2-17-60	10.1	469.8	
		2-24-60	10.2	469.7	
		3-02-60	10.1	469.8	
		3-09-60	10.2	469.7	
		3-16-60	10.3	469.6	
		3-23-60	10.2	469.7	
		3-30-60	10.2	469.7	
		4-06-60	10.2	469.7	
		4-13-60	10.2	469.7	
		4-20-60	10.2	469.7	
		5-04-60	10.0	469.9	
		5-11-60	10.2	469.7	
		5-18-60	10.2	469.7	

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** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-20F01 S CONT.	479.9	5-25-60	10.2	469.6	3102
		6-01-60	10.1	469.8	
		6-08-60	10.2	469.7	
		6-15-60	10.7	469.2	
		6-22-60	11.8	468.1	
3S/07W-20L01 S	477.8	7-01-59	5.0	472.8	3102
		7-08-59	5.1	472.7	
		7-15-59	5.3	472.5	
		7-22-59	5.3	472.5	
		7-29-59	5.4	472.4	
		8-05-59	5.5	472.3	
		8-12-59	5.5	472.3	
		8-19-59	5.5	472.3	
		8-26-59	5.5	472.3	
		9-02-59	5.6	472.2	
		9-09-59	5.5	472.3	
		9-23-59	5.2	472.6	
		9-30-59	5.1	472.7	
		10-07-59	5.1	472.7	
		10-14-59	5.1	472.7	
		10-21-59	5.0	472.8	
		10-28-59	5.0	472.8	
		11-04-59	4.9	472.9	
		11-18-59	4.9	472.9	
		11-25-59	4.8	473.0	
		12-02-59	4.8	473.0	
		12-09-59	4.7	473.1	
		12-16-59	4.7	473.1	
		12-23-59	4.5	473.3	
		12-30-59	4.4	473.4	
		1-06-60	4.4	473.4	
		1-13-60	4.1	473.7	
		1-20-60	4.1	473.7	
		2-03-60	3.9	473.9	
		2-10-60	3.9	473.9	
		2-17-60	4.0	473.8	
		2-24-60	4.1	473.7	
		2-27-60	4.1	473.7	
		3-02-60	3.8	474.0	
		3-09-60	3.8	474.0	
		3-16-60	4.0	473.8	
		3-23-60	4.2	473.6	
		3-30-60	4.2	473.6	
		4-06-60	4.4	473.4	
		4-13-60	4.5	473.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-20L01 S CONT.	477.8	4-20-60	4.6	473.2	3102
		5-04-60	4.4	473.4	
		5-11-60	4.7	473.1	
		5-18-60	4.7	473.1	
		5-25-60	4.8	473.0	
		6-01-60	4.8	473.0	
		6-08-60	4.8	473.0	
		6-15-60	4.9	472.9	
		6-22-60	5.1	472.7	
		6-29-60	5.2	472.6	
3S/07W-20M01 S	477.6	7-01-59	12.3	465.3	3102
		7-08-59	12.3	465.3	
		7-15-59	12.4	465.2	
		7-22-59	12.4	465.2	
		7-29-59	16.1	461.5	
		8-05-59	17.3	460.3	
		8-12-59	18.2	459.4	
		8-19-59	18.1	459.5	
		8-26-59	19.0	458.6	
		9-02-59	19.3	458.3	
		9-09-59	19.5	458.1	
		9-16-59	19.6	458.0	
		9-23-59	19.7	457.9	
		9-30-59	19.6	458.0	
		10-07-59	19.8	457.8	
		10-14-59	19.8	457.8	
		10-21-59	19.9	457.7	
		10-28-59	19.8	457.8	
		11-04-59	19.9	457.7	
		11-18-59	19.1	458.5	
		11-25-59	19.7	457.9	
		12-02-59	19.9	457.7	
		12-09-59	19.5	458.1	
		12-16-59	16.7	460.9	
		12-23-59	15.0	462.6	
		12-30-59	13.9	463.7	
		1-06-60	13.3	464.3	
		1-13-60	12.1	465.5	
		1-20-60	11.9	465.7	
		1-27-60	11.7	465.9	
		2-03-60	10.8	466.8	
		2-10-60	10.9	466.7	
		2-17-60	11.3	466.3	
		2-24-60	11.5	466.1	
		3-02-60	11.1	466.5	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-20M01 S CONT.	477.6	3-09-60	11.4	466.2	3102
		3-16-60	11.6	466.0	
		3-23-60	11.6	466.0	
		3-30-60	11.5	466.1	
		4-06-60	11.7	465.9	
		4-13-60	11.8	465.8	
		4-20-60	11.9	465.7	
		5-04-60	11.7	465.9	
		5-11-60	11.9	465.7	
		5-18-60	11.9	465.7	
	476.2	6-15-60	13.9	462.3	
3S/07W-20N01 S	472.4	7-01-59	7.9	464.5	3102
		7-08-59	7.5	464.9	
		7-15-59	8.1	464.3	
		7-22-59	8.1	464.3	
		7-29-59	9.6	462.8	
		8-05-59	10.5	461.9	
		8-12-59	11.1	461.3	
		8-19-59	11.4	461.0	
		8-26-59	11.8	460.6	
		9-02-59	12.0	460.4	
		9-09-59	12.2	460.2	
		9-16-59	12.3	460.1	
		9-23-59	12.4	460.0	
		9-30-59	12.4	460.0	
		10-07-59	12.6	459.8	
		10-14-59	12.7	459.7	
		10-21-59	12.7	459.7	
		10-28-59	12.7	459.7	
		11-04-59	12.7	459.7	
		11-18-59	12.4	460.0	
		11-25-59	12.4	460.0	
		12-02-59	12.7	459.7	
		12-09-59	12.7	459.7	
		12-16-59	11.1	461.3	
		12-23-59	9.7	462.7	
		12-30-59	8.9	463.5	
		1-06-60	8.6	463.8	
		1-13-60	7.1	465.3	
		1-20-60	7.2	465.2	
		1-27-60	7.1	465.3	
		2-03-60	5.8	466.6	
		2-10-60	6.2	466.2	
		2-17-60	6.7	465.7	
		2-24-60	7.0	465.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-20N01 S CONT.	472.4	3-02-60	6.6	465.8	3102
		3-09-60	7.0	465.4	
		3-16-60	7.1	465.3	
		3-23-60	7.2	465.2	
		3-30-60	7.2	465.2	
		4-06-60	7.3	465.1	
		4-13-60	7.4	465.0	
		4-20-60	7.5	464.9	
		5-04-60	7.3	465.1	
		5-11-60	7.5	464.9	
		5-18-60	7.5	464.9	
		5-25-60	7.6	464.8	
		6-01-60	7.7	464.7	
		6-08-60	7.7	464.7	
		6-15-60	8.1	464.3	
		6-22-60	12.0	460.4	
		6-29-60	13.5	458.9	
3S/07W-20N02 S	472.1	7-01-59	7.6	464.5	3102
		7-08-59	7.6	464.5	
		7-15-59	7.8	464.3	
		7-22-59	7.7	464.4	
		7-29-59	9.6	462.5	
		8-05-59	10.4	461.7	
		8-12-59	11.0	461.1	
		8-19-59	11.0	461.1	
		8-26-59	11.6	460.5	
		9-02-59	11.8	460.3	
		9-09-59	11.9	460.2	
		9-16-59	12.1	460.0	
		9-23-59	12.1	460.0	
		9-30-59	12.1	460.0	
		10-07-59	12.4	459.7	
		10-14-59	12.4	459.7	
		10-21-59	12.4	459.7	
		10-28-59	12.4	459.7	
		11-04-59	12.4	459.7	
		11-18-59	12.1	460.0	
		11-25-59	12.2	459.9	
		12-02-59	12.4	459.7	
		12-09-59	12.4	459.7	
		12-16-59	10.7	461.4	
		12-23-59	9.3	462.8	
		12-30-59	8.5	463.6	
		1-06-60	8.2	463.9	
		1-13-60	6.9	465.2	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-20N02 S CONT.	472.1	1-20-60	6.9	465.2	3102
		1-27-60	6.7	465.4	
		2-03-60	5.7	466.4	
		2-10-60	6.0	466.1	
		2-17-60	6.4	465.7	
		2-24-60	6.6	465.5	
		3-02-60	6.2	465.9	
		3-09-60	6.6	465.5	
		3-16-60	6.7	465.4	
		3-23-60	6.8	465.3	
		3-30-60	6.8	465.3	
		4-06-60	7.0	465.1	
		4-13-60	7.1	465.0	
		4-20-60	7.2	464.9	
		5-04-60	7.0	465.1	
		5-11-60	7.1	465.0	
		5-18-60	7.2	464.9	
		5-25-60	7.3	464.8	
		6-01-60	7.3	464.8	
		6-08-60	7.4	464.7	
		6-15-60	8.1	464.0	
		6-22-60	11.9	460.2	
		6-29-60	13.3	458.8	
3S/07W-20N03 S	471.6	7-01-59	6.7	464.9	3102
		7-08-59	6.7	464.9	
		7-15-59	6.8	464.8	
		7-22-59	6.8	464.8	
		7-29-59	7.3	464.3	
		8-05-59	8.0	463.6	
		8-12-59	8.7	462.9	
		8-19-59	9.2	462.4	
		8-26-59	9.6	462.0	
		9-02-59	9.9	461.7	
		9-09-59	10.2	461.4	
		9-16-59	10.3	461.3	
		9-23-59	10.4	461.2	
		9-30-59	10.5	461.1	
		10-07-59	10.6	461.0	
		10-14-59	10.7	460.9	
		10-21-59	10.8	460.8	
		10-28-59	10.8	460.8	
		11-04-59	10.8	460.8	
		11-18-59	10.8	460.8	
		11-25-59	10.6	461.0	
		12-02-59	10.7	460.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-20N03 S	471.6	12-09-59	10.8	460.8	3102
		12-16-59	10.4	461.2	
		12-23-59	9.6	462.0	
		12-30-59	8.7	462.9	
		1-06-60	8.0	463.6	
		1-13-60	7.5	464.1	
		1-21-60	6.8	464.8	
		1-27-60	6.4	465.2	
		2-03-60	6.1	465.5	
		2-10-60	5.7	465.9	
		2-17-60	5.6	466.0	
		2-24-60	5.6	466.0	
		3-02-60	5.6	466.0	
		3-09-60	5.6	466.0	
		3-16-60	5.7	465.9	
		3-23-60	5.8	465.8	
		3-30-60	5.9	465.7	
		4-06-60	5.9	465.7	
		4-13-60	6.0	465.6	
		4-20-60	6.1	465.5	
		5-04-60	6.1	465.5	
		5-11-60	6.2	465.4	
		5-18-60	6.3	465.3	
		5-25-60	6.3	465.3	
		6-01-60	6.4	465.2	
		6-08-60	6.4	465.2	
		6-15-60	6.5	465.1	
		6-22-60	7.8	463.8	
		6-29-60	9.5	462.1	
3S/07W-20N04 S	471.5	7-01-59	6.6	464.9	3102
		7-08-59	6.7	464.8	
		7-15-59	6.8	464.7	
		7-22-59	6.8	464.7	
		7-29-59	8.1	463.4	
		8-05-59	8.9	462.6	
		8-12-59	9.5	462.0	
		8-19-59	9.7	461.8	
		8-26-59	10.1	461.4	
		9-02-59	10.3	461.2	
		9-09-59	10.5	461.0	
		9-16-59	10.6	460.9	
		9-23-59	10.7	460.8	
		9-30-59	10.7	460.8	
		10-07-59	10.9	460.6	
		10-14-59	10.9	460.6	

* Questionable Measurement

** Approximate Reference Point Elevation

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/07W-20N04 S CONT.	471.5	10-21-59	10.9	460.6	3102
		10-28-59	10.9	460.6	
		11-04-59	10.9	460.6	
		11-18-59	10.7	460.8	
		11-25-59	10.7	460.8	
		12-02-59	10.9	460.6	
		12-09-59	10.9	460.6	
		12-16-59	9.7	461.8	
		12-23-59	8.5	463.0	
		12-30-59	7.6	463.9	
		1-06-60	7.3	464.2	
		1-13-60	6.4	465.1	
		1-20-60	5.9	465.6	
		1-27-60	5.8	465.7	
		2-03-60	5.1	466.4	
		2-10-60	5.1	466.4	
		2-17-60	5.4	466.1	
		2-24-60	5.6	465.9	
		3-02-60	5.3	466.2	
		3-09-60	5.6	465.9	
		3-16-60	5.8	465.7	
		3-23-60	5.8	465.7	
		3-30-60	5.8	465.7	
		4-06-60	6.0	465.5	
		4-13-60	6.1	465.4	
		4-20-60	6.2	465.3	
		5-04-60	6.0	465.5	
		5-11-60	6.2	465.3	
		5-18-60	6.2	465.3	
		5-25-60	6.4	465.1	
		6-01-60	6.4	465.1	
		6-08-60	6.4	465.1	
		6-15-60	6.7	464.8	
		6-22-60	9.8	461.7	
		6-29-60	11.3	460.2	
3S/07W-20P01 S	472.6	7-01-59	7.7	464.9	3102
		7-08-59	7.7	464.9	
		7-15-59	7.8	464.8	
		7-22-59	7.7	464.9	
		7-29-59	7.7	464.9	
		8-05-59	7.7	464.9	
		8-12-59	7.8	464.8	
		8-19-59	7.8	464.8	
		8-26-59	7.8	464.8	
		9-02-59	7.9	464.7	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/07W-20P01 S CONT.	472.6	9-09-59	8.0	464.6	3102
		9-16-59	8.0	464.6	
		9-23-59	8.0	464.6	
		9-30-59	8.1	464.5	
		10-07-59	8.1	464.5	
		10-14-59	8.2	464.4	
		10-21-59	8.2	464.4	
		10-28-59	8.3	464.3	
		11-04-59	8.3	464.3	
		11-18-59	8.4	464.2	
		11-25-59	8.5	464.1	
		12-02-59	8.5	464.1	
		12-09-59	8.6	464.0	
		12-16-59	8.6	464.0	
		12-23-59	8.6	464.0	
		12-30-59	8.7	463.9	
		1-06-60	8.7	463.9	
		1-13-60	8.7	463.9	
		1-20-60	8.7	463.9	
		1-27-60	8.7	463.9	
		2-03-60	8.7	463.9	
		2-10-60	8.7	463.9	
		2-17-60	8.7	463.9	
		2-24-60	8.6	464.0	
		3-02-60	8.6	464.0	
		3-09-60	8.6	464.0	
		3-16-60	8.6	464.0	
		3-23-60	8.5	464.1	
		3-30-60	8.5	464.1	
		4-06-60	8.5	464.1	
		4-13-60	8.4	464.2	
		4-20-60	8.4	464.2	
		5-04-60	8.4	464.2	
		5-11-60	8.4	464.2	
		5-18-60	8.6	464.0	
		5-25-60	8.6	464.0	
		6-01-60	8.6	464.0	
		6-08-60	8.5	464.1	
		6-15-60	8.6	464.0	
		6-22-60	8.5	464.1	
		6-29-60	8.5	464.1	
3S/07W-20P02 S	471.5	7-01-59	6.1	465.4	3102
		7-08-59	6.1	465.4	
		7-15-59	6.2	465.3	
		7-22-59	6.2	465.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY — 80100

SANTA ANA NARROWS BASIN — 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/07W-20P02 S CONT.	471.5	7-29-59	6.3	465.2	3102
		8-05-59	6.7	464.8	
		8-12-59	7.1	464.4	
		8-19-59	7.5	464.0	
		8-26-59	7.8	463.7	
		9-02-59	8.1	463.4	
		9-09-59	8.5	463.0	
		9-16-59	8.7	462.8	
		9-23-59	8.9	462.6	
		9-30-59	9.1	462.4	
		10-07-59	9.2	462.3	
		10-14-59	9.4	462.1	
		10-21-59	9.5	462.0	
		10-28-59	9.6	461.9	
		11-04-59	9.7	461.8	
		11-11-59	9.7	461.8	
		11-18-59	9.8	461.7	
		11-25-59	9.8	461.7	
		12-02-59	9.8	461.7	
		12-09-59	9.8	461.7	
		12-16-59	9.8	461.7	
		12-23-59	9.0	462.5	
		12-30-59	8.0	463.5	
		1-06-60	7.6	463.9	
		1-13-60	7.1	464.4	
		1-20-60	6.4	465.1	
		1-27-60	6.1	465.4	
		2-03-60	5.8	465.7	
		2-10-60	5.5	466.0	
		2-17-60	5.4	466.1	
		2-24-60	5.4	466.1	
		3-02-60	5.4	466.1	
		3-09-60	5.4	466.1	
		3-16-60	5.4	466.1	
		3-23-60	5.4	466.1	
		3-30-60	5.4	466.1	
		4-06-60	5.5	466.0	
		4-13-60	5.5	466.0	
		4-20-60	5.6	465.9	
		4-27-60	5.7	465.8	
		5-04-60	5.7	465.8	
		5-11-60	5.7	465.8	
		5-18-60	5.8	465.7	
		5-25-60	5.9	465.6	
		6-01-60	5.9	465.6	
		6-08-60	6.0	465.5	

COASTAL PLAIN ORANGE COUNTY — 80100

SANTA ANA NARROWS BASIN — 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/07W-20P02 S CONT.	471.5	6-15-60	6.0	465.5	3102
		6-22-60	6.5	465.0	
		6-29-60	7.5	464.0	
3S/07W-20P03 S	475.1	7-01-59	9.7	465.4	3102
		7-08-59	9.7	465.4	
		7-15-59	9.7	465.4	
		7-22-59	9.7	465.4	
		7-29-59	9.7	465.4	
		8-05-59	9.8	465.3	
		8-12-59	9.9	465.2	
		8-19-59	10.1	465.0	
		8-26-59	10.2	464.9	
		9-02-59	10.3	464.8	
		9-09-59	10.5	464.6	
		9-16-59	10.6	464.5	
		9-23-59	10.7	464.4	
		9-30-59	10.9	464.2	
		10-07-59	11.0	464.1	
		10-14-59	11.1	464.0	
		10-21-59	11.2	463.9	
		10-28-59	11.3	463.8	
		11-04-59	11.3	463.8	
		11-18-59	11.5	463.6	
		11-25-59	11.6	463.5	
		12-02-59	11.7	463.4	
		12-09-59	11.7	463.4	
		12-16-59	11.8	463.3	
		12-23-59	11.8	463.3	
		12-30-59	11.7	463.4	
		1-06-60	11.7	463.4	
		1-13-60	11.6	463.5	
		1-20-60	11.5	463.6	
		1-27-60	11.4	463.7	
		2-03-60	11.4	463.7	
		2-10-60	11.2	463.9	
		2-17-60	11.1	464.0	
		2-24-60	11.0	464.1	
		3-02-60	10.9	464.2	
		3-09-60	10.8	464.3	
		3-16-60	10.7	464.4	
		3-23-60	10.6	464.5	
		3-30-60	10.5	464.6	
		4-06-60	10.5	464.6	
		4-13-60	10.4	464.7	
		4-20-60	10.3	464.8	

* Questionable Measurement

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/07W-20P03 S CONT.	475.1	5-04-60	10.3	464.8	3102
		5-11-60	10.2	464.9	
		5-18-60	10.3	464.8	
		5-25-60	10.2	464.9	
		6-01-60	10.2	464.9	
		6-08-60	10.2	464.9	
		6-15-60	10.3	464.8	
		6-22-60	10.2	464.9	
		6-29-60	10.3	464.8	
3S/07W-29C01 S	466.8	7-01-59	23.0	443.8	3102
		7-08-59	23.0	443.8	
		7-15-59	23.1*	443.7	
		7-22-59	23.1*	443.7	
		8-05-59	23.1*	443.7	
		8-12-59	23.1	443.7	
		8-19-59	23.2	443.6	
		8-26-59	23.5	443.3	
		9-02-59	23.3	443.5	
		9-09-59	23.3	443.5	
		9-16-59	23.4	443.4	
		9-23-59	23.4	443.4	
		9-30-59	23.4	443.4	
		10-07-59	23.5	443.3	
		10-14-59	23.6	443.2	
		10-21-59	23.6	443.2	
		10-28-59	23.6	443.2	
		11-04-59	23.6	443.2	
		11-18-59	23.7	443.1	
		11-25-59	23.7	443.1	
		12-02-59	23.7	443.1	
		12-09-59	23.7	443.1	
		12-16-59	23.7	443.1	
		12-23-59	23.7	443.1	
		12-30-59	23.6	443.2	
		1-06-60	23.6	443.2	
		1-13-60	23.5	443.3	
		1-20-60	23.4	443.4	
		1-27-60	23.4	443.4	
		2-03-60	23.4	443.4	
		2-10-60	23.3	443.5	
		2-17-60	23.3	443.5	
		2-24-60	23.3	443.5	
		3-02-60	23.3	443.5	
		3-09-60	23.2	443.6	
		3-23-60	23.3	443.5	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/07W-29C01 S CONT.	466.8	3-30-60	23.3	443.5	3102
		4-06-60	23.5*	443.3	
		4-13-60	23.5*	443.3	
		4-20-60	23.5	443.3	
		5-04-60	23.5	443.3	
		5-11-60	23.6*	443.2	
		5-18-60	23.6	443.2	
		5-25-60	23.7	443.1	
		6-01-60	23.8*	443.0	
		6-08-60	23.8*	443.0	
		6-15-60	23.7	443.1	
		6-22-60	23.8	443.0	
3S/07W-29C02 S	472.2	7-01-59	29.3*	442.9	3102
		7-08-59	30.8*	441.4	
		7-15-59	31.7*	440.5	
		7-22-59	29.4*	442.8	
		7-29-59	30.0*	442.2	
		8-05-59	30.4*	441.8	
		8-12-59	30.1*	442.1	
		8-19-59	29.5*	442.7	
		8-26-59	30.3*	441.9	
		9-02-59	30.5*	441.7	
		9-16-59	30.7*	441.5	
		9-30-59	28.3	443.9	
		10-07-59	28.5	443.7	
		10-14-59	30.0*	442.2	
		10-21-59	29.0	443.2	
		10-28-59	28.5	443.7	
		11-04-59	28.7	443.5	
		11-18-59	29.8	442.4	
		11-25-59	31.0*	441.2	
		12-02-59	30.2	442.0	
		12-09-59	29.1	443.1	
		12-16-59	30.3	441.9	
		12-23-59	28.7	443.5	
		12-30-59	28.6	443.6	
		1-06-60	28.5	443.7	
		1-13-60	29.1	443.1	
		1-20-60	28.7	443.5	
		1-27-60	30.2*	442.0	
		2-10-60	28.4	443.8	
		2-17-60	28.2	444.0	
		2-24-60	28.3	443.9	
		3-02-60	29.8*	442.4	
		3-09-60	28.9	443.3	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-29C02 S CONT.	472.2	3-23-60	28.1	444.1	3102
		3-30-60	28.9	443.3	
		4-06-60	29.8*	442.4	
		4-13-60	30.7*	441.5	
		4-20-60	30.8*	441.4	
		5-04-60	29.6	442.6	
		5-11-60	28.7	443.5	
		5-18-60	30.2*	442.0	
		5-25-60	30.8*	441.4	
		6-01-60	30.8*	441.4	
		6-08-60	30.8*	441.4	
		6-15-60	30.8*	441.4	
		6-22-60	28.7	443.5	
		6-29-60	31.0*	441.2	
3S/07W-29C03 S	461.1	7-01-59	18.3	442.8	3102
		7-08-59	18.4	442.7	
		7-15-59	18.4	442.7	
		7-22-59	18.5	442.6	
		7-29-59	18.4	442.7	
		8-05-59	18.4	442.7	
		8-12-59	18.5	442.6	
		8-19-59	18.5	442.6	
		8-29-59	18.6	442.5	
		9-02-59	18.7	442.4	
		9-09-59	18.7	442.4	
		9-16-59	18.8	442.3	
		9-23-59	18.8	442.3	
		9-30-59	18.8	442.3	
		10-07-59	18.9	442.2	
		10-14-59	18.9	442.2	
		10-21-59	18.9	442.2	
		10-28-59	18.8	442.3	
		11-04-59	18.9	442.2	
		11-11-59	18.9	442.2	
		11-18-59	18.9	442.2	
		11-25-59	18.9	442.2	
		12-02-59	18.9	442.2	
		12-09-59	18.9	442.2	
		12-16-59	18.9	442.2	
		12-23-59	18.9	442.2	
		12-30-59	18.8	442.3	
		1-06-60	18.8	442.3	
		1-13-60	18.8	442.3	
		1-20-60	18.7	442.4	
		1-27-60	18.6	442.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-29C03 S CONT.	461.1	2-03-60	18.6	442.5	3102
		2-10-60	18.6	442.5	
		2-17-60	18.6	442.5	
		2-24-60	18.6	442.5	
		3-02-60	18.6	442.5	
		3-09-60	18.6	442.5	
		3-23-60	18.7	442.4	
		3-30-60	18.8	442.3	
		4-06-60	18.8	442.3	
		4-13-60	18.9	442.2	
		4-20-60	18.9	442.2	
		4-27-60	19.0	442.1	
		5-04-60	18.9	442.2	
		5-11-60	19.0	442.1	
		5-18-60	19.0	442.1	
		5-25-60	19.0	442.1	
		6-01-60	19.0	442.1	
		6-08-60	19.1	442.0	
		6-15-60	19.1	442.0	
		6-22-60	19.1	442.0	
		6-29-60	19.2	441.9	
3S/07W-29D03 S	461.7	7-01-59	19.0	442.7	3102
		7-08-59	19.1	442.6	
		7-15-59	19.1	442.6	
		7-22-59	19.1	442.6	
		7-29-59	19.1	442.6	
		8-05-59	19.1	442.6	
		8-12-59	19.1	442.6	
		8-19-59	19.2	442.5	
		8-26-59	19.3	442.4	
		9-02-59	19.3	442.4	
		9-09-59	19.4	442.3	
		9-16-59	19.5	442.2	
		9-23-59	19.5	442.2	
		9-30-59	19.5	442.2	
		10-07-59	19.5	442.2	
		10-14-59	19.6	442.1	
		10-21-59	19.6	442.1	
		10-28-59	19.6	442.1	
		11-04-59	19.6	442.1	
		11-11-59	19.6	442.1	
		11-18-59	19.6	442.1	
		12-02-59	19.6	442.1	
		12-09-59	19.6	442.1	
		12-16-59	19.6	442.1	

* Questionable Measurement
** Approximate Reference Point Elevation

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/07W-29D03 S CONT.	461.7	12-23-59	19.6	442.1	3102
		12-25-59	19.6	442.1	
		12-30-59	19.5	442.2	
		1-06-60	19.5	442.2	
		1-13-60	19.5	442.2	
		1-20-60	19.4	442.3	
		1-27-60	19.4	442.3	
		2-03-60	19.4	442.3	
		2-10-60	19.3	442.4	
		2-17-60	19.3	442.4	
		2-24-60	19.3	442.4	
		3-02-60	19.3	442.4	
		3-09-60	19.3	442.4	
		3-23-60	19.4	442.3	
		3-30-60	19.4	442.3	
		4-06-60	19.5	442.2	
		4-13-60	19.5	442.2	
		4-20-60	19.6	442.1	
		4-27-60	19.6	442.1	
		5-04-60	19.6	442.1	
		5-11-60	19.6	442.1	
		5-18-60	19.7	442.0	
		5-25-60	19.7	442.0	
		6-01-60	19.8	441.9	
		6-08-60	19.8	441.9	
		6-15-60	19.8	441.9	
		6-22-60	19.8	441.9	
		6-29-60	19.8	441.9	
3S/07W-29D04 S	470.8	7-01-59	26.2	444.6	3102
		7-08-59	26.3	444.5	
		7-15-59	26.3	444.5	
		7-22-59	26.4	444.4	
		7-29-59	26.4	444.4	
		8-05-59	26.5	444.3	
		8-12-59	26.5	444.3	
		8-19-59	26.6	444.2	
		8-26-59	26.6	444.2	
		9-02-59	26.6	444.2	
		9-09-59	26.7	444.1	
		9-16-59	26.7	444.1	
		9-23-59	26.8	444.0	
		9-30-59	26.8	444.0	
		10-07-59	26.9	443.9	
		10-14-59	26.9	443.9	
		10-21-59	27.0	443.8	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/07W-29D04 S CONT.	470.8	10-28-59	27.0	443.8	3102
		11-04-59	27.0	443.8	
		11-11-59	27.1	443.7	
		11-18-59	27.1	443.7	
		11-25-59	27.1	443.7	
		12-02-59	27.1	443.7	
		12-09-59	27.1	443.7	
		12-16-59	27.1	443.7	
		12-23-59	27.1	443.7	
		12-30-59	27.1	443.7	
		1-06-60	27.1	443.7	
		1-13-60	27.1	443.7	
		1-20-60	27.0	443.8	
		1-27-60	26.9	443.9	
		2-03-60	26.9	443.9	
		2-10-60	26.8	444.0	
		2-17-60	26.8	444.0	
		2-24-60	26.8	444.0	
		3-02-60	26.7	444.1	
		3-09-60	26.7	444.1	
		3-23-60	26.7	444.1	
		3-30-60	26.8	444.0	
		4-06-60	26.8	444.0	
		4-13-60	26.9	443.9	
		4-20-60	26.9	443.9	
		4-27-60	26.9	443.9	
		5-04-60	26.9	443.9	
		5-11-60	26.9	443.9	
		5-18-60	27.0	443.8	
		5-25-60	27.0	443.8	
		6-01-60	27.1	443.7	
		6-08-60	27.1	443.7	
		6-15-60	27.1	443.7	
		6-22-60	27.2	443.6	
		6-29-60	27.2	443.6	
3S/07W-29D06 S	480.5	7-01-59	32.1	448.4	3102
		7-08-59	32.1	448.4	
		7-15-59	32.1	448.4	
		7-22-59	32.1	448.4	
		7-29-59	32.1	448.4	
		8-05-59	32.1	448.4	
		8-12-59	32.1	448.4	
		8-19-59	32.1	448.4	
		8-26-59	32.2	448.3	
		9-02-59	32.2	448.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-29D06 S CONT.	480.5	9-09-59	32.3	448.2	3102
		9-16-59	32.3	448.2	
		9-23-59	32.3	448.2	
		9-30-59	32.3	448.2	
		10-07-59	32.3	448.2	
		10-14-59	32.4	448.1	
		10-21-59	32.4	448.1	
		10-28-59	32.4	448.1	
		11-04-59	32.4	448.1	
		11-18-59	32.5	448.0	
		11-25-59	32.5	448.0	
		12-02-59	32.5	448.0	
		12-09-59	32.5	448.0	
		12-16-59	32.5	448.0	
		12-23-59	32.6	447.9	
		12-30-59	32.6	447.9	
		1-06-60	32.6	447.9	
		1-13-60	32.6	447.9	
		1-20-60	32.6	447.9	
		1-27-60	32.6	447.9	
		2-03-60	32.8	447.7	
		2-10-60	32.8	447.7	
		2-17-60	32.8	447.7	
		2-24-60	32.8	447.7	
		3-02-60	32.8	447.7	
		3-09-60	32.8	447.7	
		3-23-60	32.8	447.7	
		3-30-60	32.8	447.7	
		4-06-60	32.8	447.7	
		4-13-60	32.8	447.7	
		4-20-60	32.8	447.7	
		5-04-60	32.9	447.6	
		5-11-60	32.9	447.6	
		5-18-60	33.0	447.5	
		5-25-60	33.0	447.5	
		6-01-60	33.0	447.5	
		6-08-60	33.0	447.5	
		6-15-60	33.0	447.5	
		6-22-60	33.0	447.5	
		6-29-60	33.0	447.5	
3S/07W-29D07 S	464.6	7-01-59	15.3	449.3	3102
		7-08-59	15.3	449.3	
		7-15-59	15.3	449.3	
		7-22-59	15.3	449.3	
		7-29-59	15.3	449.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-29D07 S CONT.	464.6	8-05-59	15.3	449.3	3102
		8-12-59	15.3	449.3	
		8-19-59	15.3	449.3	
		8-26-59	15.3	449.3	
		9-02-59	15.3	449.3	
		9-09-59	15.4	449.2	
		9-16-59	15.4	449.2	
		9-23-59	15.4	449.2	
		9-30-59	15.4	449.2	
		10-07-59	15.4	449.2	
		10-14-59	15.4	449.2	
		10-21-59	15.4	449.2	
		10-28-59	15.4	449.2	
		11-04-59	15.4	449.2	
		11-18-59	15.4	449.2	
		11-25-59	15.4	449.2	
		12-02-59	15.4	449.2	
		12-09-59	15.3	449.3	
		12-16-59	15.4	449.2	
		12-23-59	15.4	449.2	
		12-30-59	15.3	449.3	
		1-06-60	15.3	449.3	
		1-13-60	15.3	449.3	
		1-20-60	15.4	449.2	
		1-27-60	15.4	449.2	
		2-03-60	15.5	449.1	
		2-10-60	15.5	449.1	
		2-17-60	15.5	449.1	
		2-24-60	15.6	449.0	
		3-02-60	15.6	449.0	
		3-09-60	15.6	449.0	
		3-23-60	15.6	449.0	
		3-30-60	15.6	449.0	
		4-06-60	15.6	449.0	
		4-13-60	15.6	449.0	
		4-20-60	15.6	449.0	
		5-04-60	15.6	449.0	
		5-11-60	15.6	449.0	
		5-18-60	15.7	448.9	
		5-25-60	15.7	448.9	
		6-01-60	15.7	448.9	
		6-08-60	15.7	448.9	
		6-15-60	15.7	448.9	
		6-22-60	15.7	448.9	
		6-29-60	15.6	449.0	
3S/07W-29E01 S	446.5	7-01-59	5.6	440.9	3102

* Questionable Measurement

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-29E01 S CONT.	446.5	7-08-59	5.7	440.8	3102
		7-15-59	5.7	440.8	
		7-22-59	5.7	440.8	
		7-29-59	5.0	441.5	
		8-05-59	5.1	441.4	
		8-12-59	5.9	440.6	
		8-19-59	5.9	440.6	
		8-26-59	6.0	440.5	
		9-02-59	5.9	440.6	
		9-09-59	6.0	440.5	
		9-16-59	6.0	440.5	
		9-23-59	5.9	440.6	
		9-30-59	5.9	440.6	
		10-07-59	5.9	440.6	
		10-14-59	5.8	440.7	
		10-21-59	5.8	440.7	
		10-28-59	5.8	440.7	
		11-04-59	5.8	440.7	
		11-18-59	5.8	440.7	
		11-25-59	5.7	440.8	
		12-02-59	5.7	440.8	
		12-09-59	5.8	440.7	
		12-16-59	5.8	440.7	
		12-23-59	5.6	440.9	
		12-30-59	5.5	441.0	
		1-06-60	5.6	440.9	
		1-13-60	5.1	441.4	
		1-20-60	5.4	441.1	
		2-03-60	5.1	441.4	
		2-10-60	5.3	441.2	
		2-17-60	5.6	440.9	
		2-24-60	5.7	440.8	
		3-02-60	5.5	441.0	
		3-09-60	5.8	440.7	
		3-23-60	6.0	440.5	
		3-30-60	5.9	440.6	
		4-06-60	6.0	440.5	
		4-13-60	6.0	440.5	
		4-20-60	6.1	440.4	
		5-04-60	5.9	440.6	
		5-18-60	6.1	440.4	
		5-25-60	6.1	440.4	
		6-01-60	6.1	440.4	
		6-08-60	6.1	440.4	
		6-15-60	6.0	440.5	
		6-22-60	6.1	440.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-29E01 S	446.5	6-29-60	6.2	440.3	3102
3S/07W-29F01 S	470.6	7-29-59	24.6	446.0	3102
		8-05-59	24.6	446.0	
		8-12-59	24.7	445.9	
		8-19-59	24.7	445.9	
		8-26-59	24.7	445.9	
		9-02-59	24.7	445.9	
		9-09-59	24.8	445.8	
		9-16-59	24.8	445.8	
		9-23-59	24.8	445.8	
		9-30-59	DRY		
		10-21-59	DRY		
		11-25-59	DRY		
		12-23-59	24.8	445.8	
		12-30-59	24.6	446.0	
		1-06-60	24.7	445.9	
		1-13-60	24.5	446.1	
		1-20-60	24.4	446.2	
		1-27-60	24.4	446.2	
		2-03-60	24.3	446.3	
		2-10-60	24.3	446.3	
		2-17-60	24.3	446.3	
		2-24-60	24.3	446.3	
		3-02-60	24.2	446.4	
		3-09-60	24.2	446.4	
		3-23-60	24.3	446.3	
		3-30-60	24.3	446.3	
		4-06-60	24.4	446.2	
		4-13-60	24.4	446.2	
		4-20-60	24.4	446.2	
		5-04-60	24.3	446.3	
		5-11-60	24.0	446.6	
		5-18-60	24.4	446.2	
		5-25-60	24.4	446.2	
		6-01-60	24.4	446.2	
		6-08-60	24.4	446.2	
		6-15-60	24.5	446.1	
		6-22-60	24.4	446.2	
		6-29-60	24.5	446.1	
3S/07W-29F02 S	466.5	7-01-59	24.4	442.1	3102
		7-08-59	24.4	442.1	
		7-15-59	25.2	441.3	
		7-22-59	24.5	442.0	
		7-29-59	24.3	442.2	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-29F02 S CONT.	466.5	8-05-59	24.0	442.5	3102
		8-12-59	24.5	442.0	
		8-19-59	24.6	441.9	
		8-26-59	24.7	441.8	
		9-02-59	24.8	441.7	
		9-09-59	24.8	441.7	
		9-16-59	24.8	441.7	
		9-23-59	24.8	441.7	
		9-30-59	24.8	441.7	
		10-07-59	25.0	441.5	
		10-14-59	24.8	441.7	
		10-21-59	24.8	441.7	
		10-28-59	24.8	441.7	
		11-04-59	24.8	441.7	
		11-18-59	24.8	441.7	
		11-25-59	24.8	441.7	
		12-02-59	24.8	441.7	
		12-09-59	24.8	441.7	
		12-16-59	24.8	441.7	
		12-23-59	24.8	441.7	
		12-30-59	24.7	441.8	
		1-06-60	24.7	441.8	
		1-13-60	24.7	441.8	
		1-20-60	24.4	442.1	
		1-27-60	24.5	442.0	
		2-03-60	24.5	442.0	
		2-10-60	24.4	442.1	
		2-17-60	24.5	442.0	
		2-24-60	24.5	442.0	
		3-02-60	24.5	442.0	
		3-09-60	24.6	441.9	
		3-23-60	24.7	441.8	
		3-30-60	24.8	441.7	
		4-06-60	24.8	441.7	
		4-13-60	24.9	441.6	
		4-20-60	24.9	441.6	
		5-04-60	24.8	441.7	
		5-11-60	24.9	441.6	
		5-18-60	25.0	441.5	
		5-25-60	26.0*	440.5	
		6-01-60	25.0	441.5	
		6-08-60	25.2	441.3	
		6-15-60	25.1	441.4	
		6-22-60	25.6	440.9	
		6-29-60	25.1	441.4	
3S/07W-30K01 S	458.0	9-16-59	21.4	436.6	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/07W-30K01 S	458.0	3-11-60	21.0	437.0	3102
3S/07W-30K02 S	461.4	9-16-59	25.0	436.4	3102
		3-11-60	24.5	436.9	
3S/08W-26N02 S	390.0	1-06-60	15.2	374.8	3102
		2-04-60	13.8	376.2	
		3-03-60	14.1	375.9	
		5-05-60	14.3	375.7	
3S/08W-29K01 S	339.0	9-28-59	28.0	311.0	4715
		12-28-59	19.0	320.0	
		1-04-60	12.4	326.6	
	339.1**	1-06-60	11.9	327.2	3102
	339.0	1-11-60	10.4	328.6	4715
		1-18-60	9.0	330.0	
		1-26-60	8.7	330.3	
		2-01-60	8.3	330.7	
	339.1**	2-04-60	8.1	331.0	3102
	339.0	2-08-60	8.0	331.0	4715
		2-15-60	7.8	331.2	
		2-22-60	7.6	331.4	
		2-29-60	7.5	331.5	
	339.1**	3-03-60	7.5	331.6	3102
	339.0	3-07-60	7.3	331.7	4715
		3-14-60	7.5	331.5	
		3-21-60	7.7	331.3	
		3-28-60	7.5	331.5	
		4-04-60	8.0	331.0	
	339.1**	4-05-60	7.9	331.2	3102
	339.0	4-11-60	7.5	331.5	4715
		4-18-60	8.3	330.7	
		4-26-60	10.0	329.0	
		5-02-60	8.7	330.3	
		5-09-60	9.3	329.7	
		5-16-60	51.0*	288.0	
		5-23-60	55.8*	283.2	
		5-30-60	59.5*	279.5	
		6-06-60	62.7*	276.3	
		6-13-60	66.0*	273.0	
		6-20-60	68.4*	270.6	
		6-26-60	70.2*	268.8	
3S/08W-29N01 S	320.0	7-06-59	44.5*	275.5	4715
		7-13-59	44.0*	276.0	
		7-20-59	44.7*	275.3	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/08W-29N01 S CONT.	320.0	7-28-59	51.0*	269.0	4715
		8-10-59	56.8*	263.2	
		8-17-59	63.2*	256.8	
		8-24-59	55.5*	264.5	
		8-31-59	48.5*	271.5	
		9-07-59	47.7*	272.3	
		9-14-59	37.3*	282.7	
		9-21-59	34.8*	285.2	
		9-28-59	37.0*	283.0	
		10-05-59	36.5*	283.5	
		10-12-59	31.5*	288.5	
		10-20-59	32.5*	287.5	
		10-26-59	32.0*	288.0	
		11-02-59	30.0*	290.0	
		11-09-59	28.8*	291.2	
		11-16-59	29.5*	290.5	
		11-23-59	29.5*	290.5	
		11-30-59	30.0*	290.0	
		12-07-59	34.8*	285.2	
		12-14-59	37.7*	282.3	
		12-22-59	36.2*	283.8	
		12-28-59	15.8	304.2	
		1-04-60	9.0	311.0	
		1-11-60	7.8	312.2	
		1-18-60	7.8	312.2	
		1-26-60	7.5	312.5	
		2-01-60	7.2	312.8	
		2-08-60	6.9	313.1	
		2-15-60	6.7	313.3	
		2-22-60	6.5	313.5	
		2-29-60	6.4	313.6	
		3-07-60	6.6	313.4	
		3-14-60	6.5	313.5	
		3-21-60	6.6	313.4	
		3-28-60	6.6	313.4	
		4-04-60	6.5	313.5	
		4-11-60	6.7	313.3	
		4-18-60	17.0*	303.0	
		4-26-60	21.0*	299.0	
		5-02-60	7.3	312.7	
		5-09-60	19.5*	300.5	
		5-16-60	21.0*	299.0	
		5-23-60	21.0*	299.0	
		5-30-60	21.8*	298.2	
		6-06-60	23.0*	297.0	
		6-13-60	23.0*	297.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/08W-29N01 S CONT.	320.0	6-20-60	22.0*	298.0	4715
		6-26-60	21.0*	299.0	
3S/08W-29P01 S	336.0	7-06-59	64.5*	271.5	4715
	336.5**	7-06-59	72.3*	264.2	3102
	336.0	7-13-59	65.3*	270.7	4715
		7-20-59	66.0*	270.0	
		7-28-59	67.3*	268.7	
		8-03-59	66.3*	269.7	
		8-10-59	67.8*	268.2	
	336.5**	8-11-59	72.4*	264.1	3102
	336.0	8-17-59	68.3*	267.7	4715
		8-24-59	68.2*	267.8	
		8-31-59	68.5*	267.5	
	336.5**	9-01-59	72.4*	264.1	3102
	336.0	9-07-59	69.0*	267.0	4715
		9-14-59	68.8*	267.2	
		9-21-59	67.2*	268.8	
		9-28-59	67.3*	268.7	
		10-05-59	67.8*	268.2	
	336.5**	10-06-59	70.1*	266.4	3102
	336.0	10-12-59	68.0*	268.0	4715
		10-20-59	68.0*	268.0	
		10-26-59	68.0*	268.0	
		11-02-59	67.5*	268.5	
	336.5**	11-03-59	72.5*	264.0	3102
	336.0	11-09-59	67.5*	268.5	4715
		11-16-59	67.6*	268.4	
		11-23-59	67.3*	268.7	
		11-30-59	67.3*	268.7	
		12-07-59	67.3*	268.7	
	336.5**	12-07-59	72.8*	263.7	3102
	336.0	12-14-59	67.4*	268.6	4715
		12-22-59	38.0	298.0	
		12-28-59	31.8	304.2	
		1-04-60	24.5	311.5	
	336.5**	1-06-60	22.5	314.0	3102
	336.0	1-11-60	19.5	316.5	4715
		1-18-60	16.0	320.0	
		1-26-60	13.7	276.1	
		2-01-60	13.0	323.0	
	336.5**	2-04-60	12.0	324.5	3102
	336.0	2-08-60	12.0	324.0	4715
		2-15-60	11.5	324.5	
		2-22-60	11.2	324.8	
		2-29-60	11.0	325.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

COASTAL PLAIN ORANGE COUNTY — 80100

SANTA ANA NARROWS BASIN — 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/08W-29P01 S CONT.	336.5**	3-03-60	10.2	326.3	3102
	336.0	3-07-60	10.5	325.5	4715
		3-14-60	10.4	325.6	
		3-21-60	10.4	325.6	
		3-28-60	10.2	325.8	
		4-04-60	10.5	325.5	
	336.5**	4-05-60	10.1	326.4	3102
	336.0	4-11-60	10.6	325.4	4715
		4-18-60	11.2	324.8	
		4-26-60	45.2*	290.8	
		5-02-60	13.0	323.0	
	336.5**	5-05-60	12.2	324.3	3102
	336.0	5-09-60	42.8*	293.2	4715
		5-16-60	46.2*	289.8	
		5-23-60	49.0*	287.0	
		5-30-60	51.0*	285.0	
	336.5**	6-02-60	51.6*	284.9	3102
	336.0	6-06-60	52.5*	283.5	4715
		6-13-60	54.3*	281.7	
		6-20-60	55.8*	280.2	
		6-26-60	56.5*	279.5	
3S/08W-29Q01 S	340.0**	7-06-59	63.2*	276.8	3102
		8-11-59	63.4*	276.6	
		8-24-59	37.0	303.0	4715
		9-01-59	73.6*	266.4	3102
		9-07-59	76.5*	263.5	4715
		9-14-59	78.0*	262.0	
		9-21-59	78.2*	261.8	
		9-28-59	78.0*	262.0	
		10-05-59	78.0*	262.0	
		10-06-59	78.4*	261.6	3102
		10-12-59	78.5*	261.5	4715
		10-20-59	79.0*	261.0	
		10-26-59	79.0*	261.0	
		11-02-59	76.0*	264.0	
		11-03-59	78.7*	261.3	3102
		11-09-59	78.0*	262.0	4715
		11-16-59	78.5*	261.5	
		11-23-59	78.5*	261.5	
		11-30-59	78.5*	261.5	
		12-07-59	78.5*	261.5	
		12-07-59	78.5*	261.5	3102
		12-14-59	78.0*	262.0	4715
		12-22-59	38.5	301.5	
		12-28-59	31.5	308.5	

COASTAL PLAIN ORANGE COUNTY — 80100

SANTA ANA NARROWS BASIN — 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/08W-29Q01 S CONT.	340.0	1-04-60	25.0	315.0	4715
		1-06-60	23.4	316.6	3102
		1-11-60	20.0	320.0	4715
		1-18-60	17.0	323.0	
		1-26-60	14.2	325.8	
		2-01-60	13.6	326.4	
		2-04-60	13.0	327.0	3102
		2-08-60	13.0	327.0	4715
		2-15-60	12.0	328.0	
		2-22-60	12.2	327.8	
		2-29-60	13.5	326.5	
		3-03-60	11.5	328.5	3102
		3-07-60	11.5	328.5	4715
		3-14-60	11.0	329.0	
		3-21-60	11.2	328.8	
		3-28-60	11.8	328.2	
		4-04-60	11.5	328.5	
		4-05-60	11.2	328.8	3102
		4-11-60	11.1	328.9	4715
		4-18-60	12.0	328.0	
		4-26-60	57.0*	283.0	
		5-02-60	13.5	326.5	
		5-05-60	13.4	326.6	3102
		5-09-60	55.8*	284.2	4715
		5-16-60	59.5*	280.5	
		5-23-60	63.0*	277.0	
		5-30-60	63.2*	276.8	
		6-02-60	52.1*	287.9	3102
		6-06-60	64.3*	275.7	4715
		6-13-60	57.7*	282.3	
		6-20-60	70.7*	269.3	
3S/08W-29Q02 S	338.0	9-14-59	35.8	302.2	4715
		9-21-59	34.0	304.0	
		9-28-59	34.0	304.0	
		10-12-59	35.0	303.0	
		11-09-59	34.5	303.5	
		11-16-59	34.5	303.5	
		11-23-59	34.7	303.3	
		11-30-59	34.7	303.3	
		12-07-59	34.5	303.5	
		12-14-59	34.0	304.0	
		12-28-59	26.5	311.5	
		1-04-60	19.7	318.3	
		1-11-60	16.5	321.5	
		1-18-60	14.3	323.7	

* Questionable Measurement

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/08W-29Q02 S CONT.	338.0	1-26-60	13.0	325.0	4715
		2-01-60	12.4	325.6	
		2-08-60	12.0	326.0	
		2-15-60	11.4	326.6	
		2-22-60	11.5	326.5	
		2-29-60	10.8	327.2	
		3-07-60	10.9	327.1	
		3-14-60	10.9	327.1	
		3-21-60	11.0	327.0	
		3-28-60	11.0	327.0	
		4-04-60	11.1	326.9	
		4-11-60	11.3	326.7	
		4-18-60	12.0	326.0	
		4-26-60	33.2*	304.8	
		5-02-60	13.0	325.0	
		5-23-60	58.0*	280.0	
		6-06-60	78.0*	260.0	
		6-13-60	80.0*	258.0	
3S/08W-30N01 S	330.7	7-06-59	29.3	301.4	3102
		8-11-59	36.7	294.0	
		9-01-59	34.5	296.2	
		10-06-59	31.5	299.2	
		11-03-59	29.4	301.3	
		1-06-60	28.1	302.6	
		2-04-60	25.7	305.0	
		3-03-60	24.7	306.0	
		4-05-60	26.6	304.1	
		5-05-60	24.8	305.9	
3S/08W-30N02 S	329.5	7-06-59	27.7	301.8	3102
		9-01-59	32.3	297.2	
		10-06-59	29.4	300.1	
		11-03-59	27.2	302.3	
		12-07-59	29.4	300.1	
		1-06-60	29.9	299.6	
		2-04-60	23.6	305.9	
		3-03-60	22.6	306.9	
		5-05-60	22.7	306.8	
3S/08W-30Q01 S	350.3	11-03-59	45.5	304.8	3102
		1-06-60	43.3	307.0	
		2-04-60	41.5	308.8	
		3-03-60	40.8	309.5	
		5-05-60	41.2	309.1	
3S/08W-30R01 S	329.0	7-06-59	46.2*	282.8	3102

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/08W-30R01 S CONT.	329.0	8-11-59	58.1*	270.9	3102
		9-01-59	46.3*	282.7	
		10-06-59	31.1*	297.9	
		11-03-59	17.0	312.0	
		12-07-59	22.0	307.0	
		1-06-60	8.7	320.3	
		2-04-60	11.6	317.4	
		3-03-60	11.3	317.7	
		4-05-60	11.5	317.5	
		5-05-60	11.7	317.3	
		6-02-60	27.7*	301.3	
3S/08W-30R02 S	328.9	7-06-59	38.4	290.5	3102
		8-11-59	52.2	276.7	
		9-01-59	39.0	289.9	
		10-06-59	21.4	307.5	
		11-03-59	17.4	311.5	
		12-07-59	23.0	305.9	
		2-04-60	11.5	317.4	
		3-03-60	11.3	317.6	
		4-05-60	11.5	317.4	
		5-05-60	11.6	317.3	
		6-02-60	16.9	312.0	
3S/08W-31D01 S	328.1	7-06-59	22.7*	305.4	3102
		9-01-59	27.8	300.3	
		10-06-59	24.7	303.4	
		11-03-59	22.7	305.4	
		12-07-59	22.9	305.2	
		1-06-60	21.6	306.5	
		2-04-60	19.2	308.9	
		3-03-60	18.3	309.8	
		4-05-60	19.0	309.1	
		6-02-60	22.8	305.3	
3S/08W-31E02 S	315.0**	7-06-59	22.1	292.9	3102
		11-03-59	16.2	298.8	
		1-06-60	19.5	295.5	
		2-04-60	16.0	299.0	
		3-03-60	15.2	299.8	
		4-05-60	15.4	299.6	
		5-05-60	15.2	299.8	
		6-02-60	15.9	299.1	
3S/08W-31F03 S	312.3	7-06-59	32.6	279.7	3102
		8-11-59	37.8	274.5	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/08W-31F03 S CONT.	312.3	9-01-59	29.7	282.6	3102
		10-05-59	27.2	285.1	
		11-03-59	25.4	286.9	
		12-07-59	30.3	282.0	
		1-06-60	8.0	304.3	
		2-04-60	8.0	304.3	
		3-03-60	7.1	305.2	
		4-05-60	7.4	304.9	
		5-05-60	7.3	305.0	
		6-02-60	25.1	287.2	
3S/08W-31M01 S	311.6	7-06-59	12.1	299.5	3102
	311.4	7-06-59	32.7*	278.7	4715
		7-13-59	30.5*	280.9	
		7-20-59	31.0*	280.4	
		7-28-59	34.7*	276.7	
		8-03-59	35.5*	275.9	
		8-10-59	37.8*	273.6	
	311.6	8-11-59	16.2	295.4	3102
	311.4	8-17-59	40.5*	270.9	4715
		8-24-59	33.8*	277.6	
		8-31-59	29.8*	281.6	
	311.6	9-01-59	9.1	302.5	3102
	311.4	9-07-59	27.5*	283.9	4715
		9-14-59	27.5*	283.9	
		9-21-59	27.0*	284.4	
		9-28-59	26.0*	285.4	
		10-05-59	25.5*	285.9	
	311.6	10-06-59	8.1	303.5	3102
	311.4	10-12-59	25.3*	286.1	4715
		10-20-59	25.5*	285.9	
		10-26-59	25.0*	286.4	
		11-02-59	25.3*	286.1	
	311.6	11-03-59	8.0	303.6	3102
	311.4	11-09-59	25.5*	285.9	4715
		11-16-59	26.0*	285.4	
		11-23-59	26.0*	285.4	
		11-30-59	26.5*	284.9	
	311.6	12-07-59	10.6	301.0	3102
	311.4	12-07-59	30.3*	281.1	4715
		12-14-59	32.3*	279.1	
		12-22-59	11.7	299.7	
		12-28-59	10.0	301.4	
		1-04-60	8.0	303.4	
	311.6	1-06-60	8.2	303.4	3102
	311.4	1-11-60	8.0	303.4	4715

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/08W-31M01 S CONT.	311.4	1-18-60	8.0	303.4	4715
		1-26-60	8.2	303.2	
		2-01-60	8.0	303.4	
	311.6	2-04-60	8.6	303.0	3102
	311.4	2-09-60	7.9	303.5	4715
		2-15-60	7.9	303.5	
		2-22-60	7.4	304.0	
		2-29-60	7.1	304.3	
	311.6	3-03-60	7.7	303.9	3102
	311.4	3-07-60	7.0	304.4	4715
		3-14-60	7.2	304.2	
		3-21-60	7.2	304.2	
		3-28-60	7.4	304.0	
		4-04-60	7.3	304.1	
	311.6	4-05-60	8.0	303.6	3102
	311.4	4-11-60	7.5	303.9	4715
		4-18-60	7.2	304.2	
		4-26-60	25.3*	286.1	
		5-02-60	7.5	303.9	
	311.6	5-05-60	7.7	303.9	3102
	311.4	5-09-60	25.0*	286.4	4715
		5-16-60	25.3*	286.1	
		5-23-60	25.2*	286.2	
		5-30-60	25.2*	286.2	
	311.6	6-02-60	7.9	303.7	3102
	311.4	6-06-60	25.0*	286.4	4715
		6-13-60	25.0*	286.4	
		6-20-60	25.0*	286.4	
		6-26-60	25.3*	286.1	
3S/08W-31M02 S	310.6	7-06-59	11.3	299.3	3102
		8-11-59	15.1	295.5	
		9-01-59	9.0	301.6	
		10-06-59	8.4	302.2	
		11-03-59	8.4	302.2	
		12-07-59	10.4	300.2	
		1-06-60	8.8	301.8	
		2-04-60	9.3	301.3	
		3-03-60	8.2	302.4	
		4-05-60	8.7	301.9	
		5-05-60	8.4	302.2	
		6-02-60	8.3	302.3	
3S/08W-31N01 S	326.0	7-06-59	25.3	300.7	3102
		8-11-59	26.7	299.3	
		9-01-59	26.3	299.7	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/08W-31N01 S CONT.	326.0	10-06-59	24.7	301.3	3102
		11-03-59	24.5	301.5	
		12-07-59	24.4	301.6	
		1-06-60	24.5	301.5	
		2-04-60	25.0	301.0	
		3-03-60	24.8	301.2	
		4-05-60	24.6	301.4	
		5-05-60	24.5	301.5	
		6-02-60	24.2	301.8	
3S/08W-31N03 S	326.3	7-06-59	28.9	297.4	3102
		8-11-59	30.7	295.6	
		9-01-59	29.5	296.8	
		10-06-59	27.9	298.4	
		12-07-59	28.2	298.1	
		1-06-60	28.1	298.2	
		2-04-60	28.1	298.2	
		4-05-60	27.7	298.6	
		5-05-60	27.7	298.6	
3S/08W-32D01 S	360.0	7-06-59	46.0*	314.0	4715
		7-13-59	45.5*	314.5	
		7-20-59	46.7*	313.3	
		7-28-59	52.7*	307.3	
		8-03-59	51.0*	309.0	
		8-10-59	56.8*	303.2	
		8-17-59	61.2*	298.8	
		8-24-59	55.0*	305.0	
		8-31-59	50.3*	309.7	
		9-07-59	50.0*	310.0	
		9-14-59	39.7*	320.3	
		9-21-59	36.5*	323.5	
		9-28-59	34.7*	325.3	
		10-05-59	33.8*	326.2	
		10-12-59	32.8*	327.2	
		10-20-59	33.0*	327.0	
		10-26-59	33.0*	327.0	
		11-02-59	36.0*	324.0	
		11-09-59	33.0*	327.0	
		11-16-59	33.0*	327.0	
		11-23-59	33.0*	327.0	
		11-30-59	33.2*	326.8	
		12-07-59	36.8*	323.2	
		12-14-59	39.7*	320.3	
		12-22-59	37.2*	322.8	
		12-28-59	23.2	336.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/08W-32D01 S CONT.	360.0	1-04-60	16.3	343.7	4715
		1-11-60	14.0	346.0	
		1-18-60	13.2	346.8	
		1-26-60	12.5	347.5	
		2-01-60	12.2	347.8	
		2-08-60	11.7	348.3	
		2-15-60	11.5	348.5	
		2-22-60	11.3	348.7	
		2-29-60	11.2	348.8	
		3-07-60	11.2	348.8	
		3-14-60	11.2	348.8	
		3-21-60	11.2	348.8	
		3-28-60	11.2	348.8	
		4-04-60	11.0	349.0	
		4-11-60	11.3	348.7	
		4-18-60	12.1	347.9	
		4-26-60	24.0*	336.0	
		5-02-60	12.0	348.0	
		5-09-60	22.5*	337.5	
		5-16-60	24.5*	335.5	
		5-23-60	24.5*	335.5	
		5-30-60	26.0*	334.0	
		6-06-60	26.5*	333.5	
		6-13-60	27.0*	333.0	
		6-20-60	17.5	342.5	
		6-27-60	16.5	343.5	
3S/08W-33C01 S	361.0	7-06-59	8.6	352.4	3102
		9-01-59	8.6	352.4	
		1-06-60	8.0	353.0	
		2-04-60	7.2	353.8	
		3-03-60	7.2	353.8	
		4-05-60	8.1	352.9	
		5-05-60	8.1	352.9	
		6-02-60	8.4	352.6	
3S/08W-34C01 S	370.0	7-06-59	10.0	360.0	3102
		8-11-59	9.7	360.3	
		9-01-59	9.5	360.5	
		10-06-59	9.5	360.5	
		11-03-59	9.4	360.6	
		12-07-59	9.3	360.7	
		1-06-60	9.2	360.8	
		2-04-60	8.7	361.3	
		3-03-60	8.7	361.3	
		4-05-60	9.2	360.8	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/08W-34C01 S	370.0	5-05-60	9.3	360.7	3102
CONT.		6-02-60	9.7	360.3	
3S/08W-35B01 S	400.0	7-06-59	42.2	357.8	3102
		8-11-59	43.3	356.7	
		9-01-59	45.3	354.7	
		10-06-59	42.3	357.7	
		12-07-59	41.9	358.1	
		1-06-60	41.8	358.2	
		2-04-60	41.5	358.5	
		3-03-60	41.5	358.5	
		4-05-60	42.0	358.0	
		5-05-60	41.9	358.1	
3S/08W-35B02 S	400.0	11-03-59	28.7	371.3	3102
		12-07-59	27.5	372.5	
		3-03-60	27.5	372.5	
3S/09W-33H01 S	255.7	7-02-59	50.8	204.9	3102
		8-04-59	53.4	202.3	
		9-01-59	57.9	197.8	
		10-01-59	50.8	204.9	
		11-03-59	45.6	210.1	
		12-01-59	43.2	212.5	
		1-05-60	45.8	209.9	
		2-02-60	42.6	213.1	
		3-01-60	41.7	214.0	
		4-01-60	41.0	214.7	
		5-03-60	42.8	212.9	
		6-03-60	43.4	212.3	
3S/09W-33K01 S	251.0**	7-03-59	65.0	186.0	4742
		7-10-59	70.7*	180.3	
		7-17-59	59.3	191.7	
		7-24-59	70.6*	180.4	
		7-31-59	73.7*	177.3	
		8-07-59	75.9*	175.1	
		8-14-59	77.3*	173.7	
		8-21-59	78.4*	172.6	
		8-28-59	79.0*	172.0	
		9-04-59	74.8*	176.2	
		9-11-59	73.8*	177.2	
		9-18-59	70.8*	180.2	
		9-25-59	66.3*	184.7	
		10-02-59	64.8*	186.2	
		10-09-59	65.0*	186.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/09W-33K01 S	251.0**	10-16-59	62.9*	188.1	4742
CONT.		10-23-59	62.0*	189.0	
		10-30-59	61.8*	189.2	
		11-06-59	47.6	203.4	
		11-13-59	60.9*	190.1	
		11-20-59	58.9*	192.1	
		11-27-59	47.6	203.4	
		12-04-59	61.0*	190.0	
		12-11-59	49.8	201.2	
		12-18-59	50.1	200.9	
		12-25-59	49.7	201.3	
		1-01-60	48.9	202.1	
		1-08-60	47.1	203.9	
		1-15-60	44.9	206.1	
		1-22-60	43.9	207.1	
		1-29-60	43.5	207.5	
		2-05-60	43.6	207.4	
		2-12-60	43.5	207.5	
		2-19-60	43.0	208.0	
		2-26-60	42.8	208.2	
		3-04-60	42.7	208.3	
		3-11-60	42.3	208.7	
		3-18-60	42.0	209.0	
		3-25-60	42.0	209.0	
		4-01-60	42.6	208.4	
		4-08-60	43.3	207.7	
		4-15-60	57.4*	193.6	
		4-22-60	60.0*	191.0	
		4-29-60	56.6*	194.4	
		5-06-60	42.8	208.2	
		5-13-60	44.7	206.3	
		5-20-60	56.5*	194.5	
		5-27-60	47.8	203.2	
		6-03-60	58.2*	192.8	
		6-10-60	47.9	203.1	
		6-17-60	58.5*	192.5	
3S/09W-33K04 S	252.0**	7-03-59	65.0	187.0	4742
		7-10-59	75.0*	177.0	
		7-17-59	95.0*	157.0	
		7-24-59	65.0	187.0	
		7-31-59	67.0	185.0	
		8-07-59	70.0	182.0	
		8-14-59	70.0	182.0	
		8-21-59	71.0	181.0	
		8-28-59	72.0	180.0	

* Questionable Measurement
** Approximate Reference Point Elevation

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/09W-33K04 S CONT.	252.0**	9-04-59	72.0	180.0	4742
		9-11-59	68.0	184.0	
		9-18-59	65.0	187.0	
		9-25-59	70.0	182.0	
		10-02-59	60.0	192.0	
		10-09-59	55.0	197.0	
		10-16-59	58.0	194.0	
		10-23-59	57.0	195.0	
		10-30-59	56.0	196.0	
		11-06-59	54.0	198.0	
		11-13-59	55.0	197.0	
		11-20-59	54.0	198.0	
		11-27-59	53.0	199.0	
		12-04-59	55.0	197.0	
		12-11-59	55.0	197.0	
		12-18-59	55.0	197.0	
		12-25-59	55.0	197.0	
		1-01-60	54.0	198.0	
		1-08-60	53.0	199.0	
		1-15-60	50.0	202.0	
		1-22-60	50.0	202.0	
		1-29-60	49.0	203.0	
		2-05-60	49.0	203.0	
		2-12-60	49.0	203.0	
		2-19-60	51.0	201.0	
		2-26-60	51.0	201.0	
		3-04-60	51.0	201.0	
		3-11-60	50.0	202.0	
		3-18-60	48.0	204.0	
		3-25-60	48.0	204.0	
		4-01-60	48.0	204.0	
		4-08-60	50.0	202.0	
		4-15-60	78.0*	174.0	
		4-22-60	55.0	197.0	
		4-29-60	53.0	199.0	
		5-06-60	49.0	203.0	
		5-13-60	50.0	202.0	
		5-20-60	53.0	199.0	
		5-27-60	55.0	197.0	
		6-03-60	54.0	198.0	
		6-10-60	54.0	198.0	
		6-17-60	54.5	197.5	
3S/09W-33K05 S	252.0**	7-03-59	64.2	187.8	4742
		7-10-59	66.2	185.8	
		7-17-59	66.1	185.9	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/09W-33K05 S CONT.	252.0**	7-24-59	65.8	186.2	4742
		7-31-59	67.5	184.5	
		8-07-59	67.3	184.7	
		8-14-59	72.0	180.0	
		8-21-59	71.7	180.3	
		8-28-59	73.8	178.2	
		9-04-59	70.8	181.2	
		9-11-59	69.8	182.2	
		9-18-59	65.8	186.2	
		9-25-59	64.4	187.6	
		10-02-59	60.9	191.1	
		10-09-59	59.3	192.7	
		10-16-59	58.8	193.2	
		10-23-59	58.3	193.7	
		10-30-59	57.5	194.5	
		11-06-59	55.3	196.7	
		11-13-59	57.0	195.0	
		11-20-59	55.4	196.6	
		11-27-59	54.8	197.2	
		12-04-59	56.5	195.5	
		12-11-59	56.5	195.5	
		12-18-59	57.3	194.7	
		12-25-59	55.5	196.5	
		1-01-60	56.7	195.3	
		1-08-60	55.3	196.7	
		1-15-60	53.4	198.6	
		1-22-60	52.7	199.3	
		1-29-60	52.0	200.0	
		2-05-60	52.0	200.0	
		2-12-60	52.1	199.9	
		2-15-60	51.8	200.2	
		2-26-60	51.4	200.6	
		3-04-60	51.4	200.6	
		3-11-60	51.0	201.0	
		3-18-60	51.0	201.0	
		3-25-60	50.0	202.0	
		4-01-60	50.5	201.5	
		4-08-60	52.5	199.5	
		4-15-60	53.7	198.3	
		4-22-60	66.5*	185.5	
		4-29-60	54.4	197.6	
		5-06-60	51.9	200.1	
		5-13-60	53.3	198.7	
		5-20-60	64.5*	187.5	
		5-27-60	55.2	196.8	
		6-03-60	55.0	197.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/09W-33K05 S CONT.	252.0**	6-10-60	55.7	196.3	4742
		6-17-60	55.3	196.7	
3S/09W-33K06 S	252.0**	7-03-59	64.4	187.6	4742
		7-10-59	76.0*	176.0	
		7-17-59	75.6*	176.4	
		7-24-59	67.0	185.0	
		7-31-59	69.3	182.7	
		8-07-59	68.2	183.8	
		8-14-59	73.6	178.4	
		8-21-59	74.2	177.8	
		8-28-59	75.1	176.9	
		9-04-59	79.3*	172.7	
		9-11-59	70.3	181.7	
		9-18-59	66.4	185.6	
		9-25-59	63.3	188.7	
		10-02-59	61.5	190.5	
		10-09-59	59.4	192.6	
		10-16-59	58.9	193.1	
		10-23-59	68.0*	184.0	
		10-30-59	58.2	193.8	
		11-06-59	55.3	196.7	
		11-13-59	57.4	194.6	
		11-20-59	55.7	196.3	
		11-27-59	54.4	197.6	
		12-04-59	57.5	194.5	
		12-11-59	57.3	194.7	
		12-18-59	58.2	193.8	
		12-25-59	57.0	195.0	
		1-01-60	57.4	194.6	
		1-08-60	56.1	195.9	
		1-15-60	54.0	198.0	
		1-22-60	53.3	198.7	
		1-29-60	52.9	199.1	
		2-05-60	53.0	199.0	
		2-12-60	53.0	199.0	
		2-19-60	52.0	200.0	
		2-26-60	51.7	200.3	
		3-04-60	51.7	200.3	
		3-11-60	51.3	200.7	
		3-18-60	51.8	200.2	
		3-25-60	50.7	201.3	
		4-01-60	51.3	200.7	
		4-08-60	53.2	198.8	
		4-15-60	54.6	197.4	
		4-22-60	57.0	195.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/09W-33K06 S CONT.	252.0**	4-29-60	55.2	196.8	4742
		5-06-60	52.8	199.2	
		5-13-60	61.6*	190.4	
		5-20-60	55.0	197.0	
		5-27-60	55.8	196.2	
		6-03-60	55.2	196.8	
		6-10-60	55.3	196.7	
		6-17-60	55.7	196.3	
3S/09W-33K07 S	252.0**	7-03-59	70.6*	181.4	4742
		7-10-59	69.6*	182.4	
		7-17-59	68.5*	183.5	
		7-24-59	72.3*	179.7	
		7-31-59	74.3*	177.7	
		8-07-59	75.0*	177.0	
		8-14-59	76.3*	175.7	
		8-21-59	79.8*	172.2	
		8-28-59	78.6*	173.4	
		9-04-59	74.6*	177.4	
		9-11-59	73.3*	178.7	
		9-18-59	72.3*	179.7	
		9-25-59	73.3*	178.7	
		10-02-59	57.6	194.4	
		10-09-59	64.8*	187.2	
		10-16-59	63.6*	188.4	
		10-23-59	60.8*	191.2	
		10-30-59	60.7*	191.3	
		11-06-59	50.0	202.0	
		11-13-59	62.3*	189.7	
		11-20-59	50.7	201.3	
		11-27-59	49.2	202.8	
		12-04-59	62.2*	189.8	
		12-11-59	52.6	199.4	
		12-18-59	53.0	199.0	
		12-25-59	52.5	199.5	
		1-01-60	51.4	200.6	
		1-08-60	50.0	202.0	
		1-15-60	47.9	204.1	
		1-22-60	47.0	205.0	
		1-29-60	46.0	206.0	
		2-05-60	46.5	205.5	
		2-12-60	46.5	205.5	
		2-19-60	46.1	205.9	
		2-26-60	45.8	206.2	
		3-04-60	45.8	206.2	
		3-11-60	45.3	206.7	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/09W-33K07 S CONT.	252.0**	3-18-60	44.9	207.1	4742
		3-25-60	45.0	207.0	
		4-01-60	45.7	206.3	
		4-08-60	45.5	206.5	
		4-15-60	55.8*	196.2	
		4-22-60	58.8*	193.2	
		4-29-60	49.5	202.5	
		5-06-60	45.4	206.6	
		5-13-60	47.4	204.6	
		5-20-60	49.7	202.3	
		5-27-60	56.8	195.2	
		6-03-60	50.4	201.6	
		6-10-60	52.0	200.0	
		6-17-60	51.4	200.6	
3S/09W-33Q02 S	252.2	7-01-59	45.0	207.2	3102
		7-08-59	47.2	205.0	
		7-15-59	48.9	203.3	
		7-22-59	50.1	202.1	
		7-29-59	52.9	199.3	
		8-05-59	55.7	196.5	
		8-12-59	58.2	194.0	
		8-19-59	60.6	191.6	
		8-26-59	60.6	191.6	
		9-02-59	55.4	196.8	
		9-09-59	49.8	202.4	
		9-16-59	46.5	205.7	
		9-23-59	43.2	209.0	
		9-30-59	40.6	211.6	
		10-07-59	39.0	213.2	
		10-14-59	38.0	214.2	
		10-21-59	37.1	215.1	
		10-28-59	36.9	215.3	
		11-04-59	36.0	216.2	
		11-11-59	36.4	215.8	
		11-18-59	35.8	216.4	
		11-25-59	36.4	215.8	
		12-02-59	36.6	215.6	
		12-09-59	39.7	212.5	
		12-16-59	42.5	209.7	
		12-23-59	45.2	207.0	
		12-30-59	44.7	207.5	
		1-06-60	40.5	211.7	
		1-13-60	38.3	213.9	
		1-20-60	37.2	215.0	
		1-27-60	37.6	214.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/09W-33Q02 S CONT.	252.2	2-03-60	37.9	214.3	3102
		2-10-60	37.7	214.5	
		2-17-60	37.3	214.9	
		2-24-60	37.0	215.2	
		3-02-60	36.4	215.8	
		3-09-60	35.7	216.5	
		3-16-60	35.3	216.9	
		3-23-60	35.0	217.2	
		3-30-60	35.4	216.8	
		4-06-60	36.6	215.6	
		4-13-60	36.5	215.7	
		4-20-60	37.4	214.8	
		4-27-60	36.8	215.4	
		5-04-60	35.0	217.2	
		5-11-60	34.9	217.3	
		5-18-60	35.3	216.9	
		5-25-60	35.9	216.3	
		6-01-60	35.6	216.6	
		6-08-60	37.1	215.1	
		6-15-60	38.3	213.9	
3S/09W-33Q03 S	253.0	7-02-59	43.9	209.1	3102
		8-04-59	57.6	195.4	
		10-01-59	37.3	215.7	
		12-01-59	34.0	219.0	
		1-05-60	39.9	213.1	
		2-02-60	37.6	215.4	
		3-01-60	35.4	217.6	
		4-01-60	34.3	218.7	
		5-03-60	33.0	220.0	
		6-03-60	32.9	220.1	
3S/09W-34E01 S	259.8	7-02-59	29.9	229.9	3102
		8-04-59	31.9	227.9	
		9-01-59	33.0	226.8	
		10-01-59	24.8	235.0	
		11-03-59	21.5	238.3	
		12-01-59	20.4	239.4	
		1-05-60	21.6	238.2	
		2-02-60	20.5	239.3	
		3-01-60	18.3	241.5	
		4-01-60	17.6	242.2	
		5-03-60	17.3	242.5	
		6-03-60	19.0	240.8	
3S/09W-34G01 S	267.0	7-06-59	20.7	246.3	3102

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/09W-34G01 S	267.0	8-11-59	26.5	240.5	3102
CONT.		9-01-59	26.5	240.5	
		10-06-59	19.8	247.2	
		11-03-59	17.1	249.9	
		12-07-59	16.6	250.4	
		1-06-60	18.7	248.3	
		2-04-60	15.0	252.0	
		4-05-60	13.9	253.1	
		5-05-60	13.7	253.3	
		6-02-60	12.4	254.6	
3S/09W-34J01 S	274.0	7-06-59	18.6	255.4	3102
		8-11-59	25.7	248.3	
		9-01-59	25.1	248.9	
		10-06-59	17.5	256.5	
		11-03-59	15.1	258.9	
		12-07-59	14.4	259.6	
		1-06-60	16.8	257.2	
		2-04-60	14.6	259.4	
		3-03-60	13.9	260.1	
		4-05-60	13.2	260.8	
		5-05-60	13.1	260.9	
		6-02-60	12.9	261.1	
3S/09W-34K01 S	267.0	7-06-59	19.3	247.7	3102
		8-11-59	27.5	239.5	
		10-06-59	16.1	250.9	
		11-03-59	13.9	253.1	
		12-07-59	14.2	252.8	
		1-06-60	16.4	250.6	
		2-04-60	13.9	253.1	
		3-03-60	13.1	253.9	
		4-05-60	12.7	254.3	
		5-05-60	12.4	254.6	
		6-02-60	12.2	254.8	
3S/09W-34L01 S	263.3	7-02-59	24.3	239.0	3102
		9-01-59	23.7	239.6	
		10-01-59	15.8	247.5	
		11-03-59	13.6	249.7	
		12-01-59	12.5	250.8	
		1-05-60	14.7	248.6	
		2-02-60	13.2	250.1	
		3-01-60	12.5	250.8	
		4-01-60	11.7	251.6	
		5-03-60	11.5	251.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
3S/09W-34L02 S	260.8	7-01-59	20.7	240.1	3102
		7-15-59	23.3	237.5	
		7-22-59	24.2	236.6	
		8-05-59	29.0	231.8	
		8-12-59	31.8	229.0	
		8-19-59	33.4	227.4	
		9-02-59	26.3	234.5	
		9-16-59	22.1	238.7	
		9-23-59	19.9	240.9	
		10-07-59	17.5	243.3	
		10-21-59	16.1	244.7	
		11-04-59	15.3	245.5	
		11-11-59	15.1	245.7	
		11-18-59	15.3*	245.5	
		11-25-59	14.6	246.2	
		12-09-59	17.3	243.5	
		12-16-59	19.4*	241.4	
		12-23-59	21.5	239.3	
		12-30-59	20.0	240.8	
		1-06-60	17.8	243.0	
		1-13-60	16.6	244.2	
		1-20-60	15.9	244.9	
		1-27-60	15.6	245.2	
		2-03-60	15.3	245.5	
		2-10-60	15.0	245.8	
		2-17-60	14.8	246.0	
		2-24-60	14.7	246.1	
		3-02-60	14.4	246.4	
		3-09-60	14.1	246.7	
		3-16-60	14.0	246.8	
		3-23-60	13.9	246.9	
		3-30-60	13.8	247.0	
		4-13-60	14.3	246.5	
		4-20-60	14.6	246.2	
		4-27-60	14.0	246.8	
		5-04-60	13.7	247.1	
		5-11-60	14.0*	246.8	
		6-01-60	14.1*	246.7	
		6-08-60	14.8*	246.0	
		6-15-60	15.3	245.5	
3S/09W-35N02 S	276.5	9-01-59	25.5	251.0	3102
		10-06-59	18.5	258.0	
		11-03-59	16.3	260.2	
		12-07-59	15.5	261.0	
		2-04-60	15.7	260.8	

* Questionable Measurement
** Approximate Reference Point Elevation

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/09W-35N02 S CONT.	276.5	3-03-60	15.1	261.4	3102
		4-05-60	14.4	262.1	
		5-05-60	14.4	262.1	
		6-02-60	14.4	262.1	
3S/09W-36F02 S	305.7	7-06-59	5.7	300.0	3102
		8-11-59	7.2	298.5	
		9-01-59	7.0	298.7	
		10-06-59	5.6	300.1	
		11-03-59	5.1	300.6	
		12-07-59	5.3	300.4	
		1-06-60	5.4	300.3	
		2-04-60	5.1	300.6	
		3-03-60	4.8	300.9	
		4-05-60	4.6	301.1	
		5-05-60	4.4	301.3	
		6-02-60	4.6	301.1	
3S/09W-36Q01 S	299.9	7-06-59	5.7	294.2	3102
		8-11-59	6.8	293.1	
		9-01-59	6.4	293.5	
		10-06-59	5.3	294.6	
		11-03-59	5.0	294.9	
		12-07-59	5.3	294.6	
		1-06-60	5.0	294.9	
		2-04-60	4.9	295.0	
		3-03-60	4.6	295.3	
		4-05-60	4.7	295.2	
		5-05-60	4.6	295.3	
		6-02-60	4.8	295.1	
3S/09W-36R01 S	300.0	7-06-59	8.1	291.9	3102
		8-11-59	10.6	289.4	
		9-01-59	7.9	292.1	
		10-06-59	6.9	293.1	
		12-07-59	8.0	292.0	
		1-06-60	7.1	292.9	
		2-04-60	7.3	292.7	
		3-03-60	6.7	293.3	
		4-05-60	7.0	293.0	
		5-05-60	6.7	293.3	
		6-02-60	6.9	293.1	
3S/09W-36R02 S	306.9	7-06-59	9.7	297.2	3102
		8-11-59	10.6	296.3	
		9-01-59	8.5	298.4	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/09W-36R02 S CONT.	306.9	10-06-59	8.5	298.4	3102
		11-03-59	8.1	298.8	
		12-07-59	9.5	297.4	
		1-06-60	8.3	298.6	
		2-04-60	8.9	298.0	
		3-03-60	8.0	298.9	
		4-05-60	8.3	298.6	
		5-05-60	8.1	298.8	
		6-02-60	7.8	299.1	
4S/08W-06D01 S	334.4	7-06-59	43.3	291.1	3102
		8-11-59	44.4	290.0	
		9-01-59	44.5	289.9	
		10-06-59	43.0	291.4	
		11-03-59	42.8	291.6	
		12-07-59	42.3	292.1	
		1-06-60	43.2	291.2	
		2-04-60	43.3	291.1	
		3-03-60	43.2	291.2	
		4-05-60	43.0	291.4	
		5-05-60	42.8	291.6	
		6-02-60	42.5	291.9	
4S/09W-01B03 S	299.2	7-06-59	12.2	287.0	3102
		8-11-59	20.9*	278.3	
		10-06-59	11.8	287.4	
		12-07-59	17.7*	281.5	
		1-06-60	11.4	287.8	
		2-04-60	10.7	288.5	
		3-03-60	10.7	288.5	
		4-05-60	11.6	287.6	
		5-05-60	10.6	288.6	
		6-02-60	15.6*	283.6	
4S/09W-01E01 S	288.8	7-06-59	10.3	278.5	3102
		8-11-59	18.6	270.2	
		9-01-59	10.1	278.7	
		10-06-59	8.2	280.6	
		11-03-59	7.2	281.6	
		12-07-59	8.2	280.6	
		1-06-60	7.3	281.5	
		2-04-60	6.9	281.9	
		3-03-60	6.7	282.1	
		4-05-60	6.2	282.6	
		5-05-60	6.9	281.9	
4S/09W-01E02 S	299.4	7-06-59	17.5	281.9	3102

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
4S/09W-01E02 S CONT.	299.4	8-11-59	23.3	276.1	3102
		9-01-59	18.5	280.9	
		10-06-59	16.3	283.1	
		11-03-59	15.4	284.0	
		12-07-59	15.7	283.7	
		1-06-60	16.2	283.2	
		2-04-60	15.0	284.4	
		3-03-60	15.1	284.3	
		4-05-60	15.3	284.1	
		5-05-60	15.9	283.5	
4S/09W-01E03 S	291.9	7-06-59	11.5	280.4	3102
		8-11-59	18.5	273.4	
		9-01-59	11.0	280.9	
		10-06-59	9.0	282.9	
		11-03-59	8.0	283.9	
		12-07-59	8.7	283.2	
		1-06-60	10.5*	281.4	
		2-04-60	7.7	284.2	
		3-03-60	7.6	284.3	
		4-05-60	7.3	284.6	
		5-05-60	7.8	284.1	
4S/09W-01F03 S	318.7	7-06-59	32.4	286.3	3102
		8-11-59	38.9	279.8	
		9-01-59	36.2	282.5	
		10-06-59	32.1	286.6	
		11-03-59	33.5	285.2	
		12-07-59	32.9	285.8	
		1-06-60	31.5	287.2	
		2-04-60	30.7	288.0	
		3-03-60	30.9	287.8	
		4-05-60	31.6	287.1	
		5-05-60	30.7	288.0	
		6-02-60	33.0	285.7	
4S/09W-01F04 S	320.6	7-06-59	35.0	285.6	3102
		8-11-59	41.2	279.4	
		9-01-59	38.5	282.1	
		10-06-59	34.6	286.0	
		11-03-59	36.0	284.6	
		12-07-59	35.4	285.2	
		1-06-60	34.1	286.5	
		2-04-60	33.2	287.4	
		3-03-60	33.4	287.2	
		4-05-60	34.1	286.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
COASTAL PLAIN ORANGE COUNTY					80100
SANTA ANA NARROWS BASIN			80106		
4S/09W-01F04 S CONT.	320.6	5-05-60	33.2	287.4	3102
		6-02-60	35.5	285.1	
4S/09W-01F05 S	322.5	7-06-59	39.1	283.4	3102
		8-11-59	42.3	280.2	
		9-01-59	41.9	280.6	
		10-06-59	40.7	281.8	
		11-03-59	38.6	283.9	
		12-07-59	38.1	284.4	
		1-06-60	38.5	284.0	
		2-04-60	38.3	284.2	
		3-03-60	38.6	283.9	
		4-05-60	38.6	283.9	
		5-05-60	38.8	283.7	
		6-02-60	39.0	283.5	
4S/09W-01G01 S	318.7	7-06-59	33.4	285.3	3102
		8-11-59	39.5	279.2	
		10-06-59	33.1*	285.6	
		11-03-59	34.5	284.2	
		12-07-59	33.9	284.8	
		1-06-60	32.6	286.1	
		2-04-60	31.7	287.0	
		3-03-60	31.9	286.8	
		4-05-60	32.7	286.0	
		5-05-60	31.7	287.0	
		6-02-60	34.0	284.7	
4S/09W-02A01 S	283.0	7-06-59	22.9*	260.1	3102
		8-11-59	34.6*	248.4	
		9-01-59	15.8*	267.2	
		10-06-59	6.1	276.9	
		11-03-59	5.3	277.7	
		12-07-59	7.4	275.6	
		1-06-60	6.0	277.0	
		2-04-60	7.1	275.9	
		3-03-60	5.7	277.3	
		4-05-60	5.3	277.7	
		5-05-60	6.0	277.0	
		6-02-60	15.5*	267.5	
4S/09W-02A02 S	286.0	10-06-59	6.5	279.5	3102
		11-03-59	6.0	280.0	
		12-07-59	7.9	278.1	
		1-06-60	6.8	279.2	
		2-04-60	7.9	278.1	

* Questionable Measurement

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-02A02 S CONT.	286.0	3-03-60	6.5	279.5	3102
		4-05-60	6.1	279.9	
		5-05-60	6.7	279.3	
		6-02-60	8.7	277.3	
4S/09W-02B02 S	284.5	7-06-59	23.5*	261.0	3102
		8-11-59	35.1*	249.4	
		9-01-59	19.7*	264.8	
		10-06-59	7.3	277.2	
		11-03-59	5.7	278.8	
		12-07-59	7.4	277.1	
		1-06-60	6.0	278.5	
		2-04-60	6.9	277.6	
		3-03-60	5.5	279.0	
		4-05-60	5.3	279.2	
		5-05-60	6.1	278.4	
		6-02-60	16.9*	267.6	
4S/09W-02B03 S	280.9	8-11-59	29.5	251.4	3102
		10-06-59	13.0	267.9	
		11-03-59	10.2	270.7	
		1-06-60	9.3	271.6	
		2-04-60	9.7	271.2	
		3-03-60	9.1	271.8	
		4-05-60	8.5	272.4	
4S/09W-02H01 S	286.8	7-06-59	9.0	277.8	3102
		8-11-59	17.0*	269.8	
		9-01-59	9.1	277.7	
		10-06-59	6.9	279.9	
		11-03-59	5.8	281.0	
		12-07-59	6.7	280.1	
		1-06-60	5.6	281.2	
		2-04-60	5.8	281.0	
		3-03-60	5.6	281.2	
		4-05-60	5.1	281.7	
		5-05-60	5.8	281.0	
		6-02-60	8.6	278.2	
4S/09W-02L01 S	331.9	7-06-59	50.6	281.3	3102
		8-11-59	53.4	278.5	
		9-01-59	53.0	278.9	
		10-06-59	50.7	281.2	
		11-03-59	49.8	282.1	
		12-07-59	49.2	282.7	
		1-06-60	49.6	282.3	

COASTAL PLAIN ORANGE COUNTY 80100

SANTA ANA NARROWS BASIN 80106

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
4S/09W-02L01 S CONT.	331.9	2-04-60	49.9	282.0	3102
		3-03-60	50.5	281.4	
		4-05-60	50.2	281.7	
		5-05-60	49.8	282.1	
		6-02-60	49.5	282.4	
4S/09W-03J01 S	310.0	7-23-59	35.3	274.7	3102
		8-20-59	38.9	271.1	
		9-21-59	34.7	275.3	
		10-20-59	33.4	276.6	
		11-20-59	32.5	277.5	
		12-22-59	33.3	276.7	
		1-26-60	33.0	277.0	
		2-18-60	33.3	276.7	
		3-22-60	33.8	276.2	
		4-26-60	31.0	279.0	
		5-20-60	32.0	278.0	
4S/09W-03L01 S	304.3	7-23-59	54.3	250.0	3102
		8-20-59	57.7	246.6	
		9-21-59	53.8*	250.5	
		10-20-59	50.2	254.1	
		11-20-59	48.6	255.7	
		12-22-59	50.7	253.6	
		1-26-60	48.5	255.8	
		2-18-60	48.1	256.2	
		3-22-60	47.4	256.9	
		4-26-60	46.8	257.5	
		5-20-60	46.7	257.6	
4S/09W-03M01 S	301.3	7-23-59	57.2	244.1	3102
		8-20-59	61.4	239.9	
		9-21-59	58.7	242.6	
		10-20-59	51.4	249.9	
		11-20-59	49.1	252.2	
		12-22-59	52.5	248.8	
		1-26-60	49.3	252.0	
		2-18-60	49.5	251.8	
		3-22-60	47.8	253.5	
		4-26-60	46.2	255.1	
		5-20-60	46.7	254.6	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1S/05W-05A03 S	1406.0	7-01-59	307.4	1098.6	4706
		7-31-59	307.4	1098.6	
		8-31-59	306.8	1099.2	
		10-06-59	305.3	1100.7	
		10-30-59	305.3	1100.7	
		12-03-59	304.9	1101.1	
		12-31-59	304.9	1101.1	
		2-02-60	304.0	1102.0	
		3-02-60	302.6	1103.4	
		4-06-60	302.1	1103.9	
		5-05-60	302.1	1103.9	
		6-02-60	301.0	1105.0	
1S/05W-06J01 S	1364.0	9-01-59	568.5*	795.5	4706
		12-03-59	546.0	818.0	
		3-03-60	546.0	818.0	
		6-03-60	566.0*	798.0	
1S/05W-07N01 S	1235.2	9-03-59	448.5	786.7	4706
		12-03-59	448.5	786.7	
		3-03-60	448.5	786.7	
		6-03-60	449.6	785.6	
1S/05W-07R01 S	1248.8	9-01-59	482.0*	766.8	4706
		12-03-59	449.6	799.2	
		3-03-60	449.6	799.2	
		6-03-60	450.1	798.7	
1S/05W-16C01 S	1227.3	9-01-59	401.2	826.1	4706
		12-01-59	401.6	825.7	
		3-03-60	401.4	825.9	
		6-03-60	402.7	824.6	
1S/05W-16J01 S	1179.7	3-03-60	346.7	833.0	4706
		6-03-60	377.4*	802.3	
1S/05W-19A01 S	1156.1	9-03-59	365.5	790.6	4706
		12-03-59	366.2	789.9	
		3-03-60	365.1	791.0	
		6-03-60	366.2	789.9	
1S/05W-19D01 S	1141.4	9-01-59	354.9	786.5	4706
		12-03-59	355.6	785.8	
		3-03-60	355.6	785.8	
		6-03-60	356.1	785.3	
1S/05W-19J01 S	1106.9	9-01-59	318.2	788.7	4706

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1S/05W-19J01 S CONT.	1106.9	12-03-59	316.8	790.1	4706
		3-03-60	315.2	791.7	
		6-03-60	315.9	791.0	
1S/05W-20D01 S	1157.0	12-01-59	389.3	767.7	3100
		3-11-60	385.7	771.3	
1S/05W-21D01 S	1149.1	3-11-60	325.0*	824.1	3100
1S/05W-22E01 S	1106.3	8-04-59	273.1	833.2	3100
		9-02-59	273.1	833.2	
		10-07-59	272.9	833.4	
		11-05-59	273.6	832.7	
		12-09-59	274.0	832.3	
		1-06-60	273.6	832.7	
		2-02-60	273.5	832.8	
		3-03-60	273.5	832.8	
	1107.7	3-12-60	273.7	834.0	5713
	1106.3	4-07-60	273.4	832.9	3100
	1107.7	4-09-60	273.9	833.8	5713
	1106.3	5-03-60	272.8	833.5	3100
	1107.7	5-07-60	273.9	833.8	5713
	1106.3	6-01-60	274.2	832.1	3100
	1107.7	6-04-60	274.6	833.1	5713
1S/05W-29A01 S	1082.4	8-15-59	299.2*	783.2	3700
		9-15-59	273.1	809.3	
		10-15-59	273.0	809.4	
		12-15-59	272.1	810.3	
	1085.1	12-21-59	269.5	815.6	3100
	1082.4	1-15-60	271.2	811.2	3700
	1085.1	3-11-60	269.8	815.3	3100
	1082.4	3-15-60	272.3	810.1	3700
		5-15-60	276.1	806.3	
1S/05W-30L01 S	1049.2	9-01-59	264.4	784.8	4706
		12-03-59	264.7	784.5	
		3-03-60	265.5	783.7	
		6-03-60	266.0	783.2	
1S/06W-04P01 S	1194.6	1-07-60	436.5	758.1	3100
		1-15-60	336.3*	858.3	
1S/06W-11B01 S	1246.5	9-01-59	482.5*	764.0	4706
		12-03-59	457.5	789.0	
		3-03-60	457.5	789.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1S/06W-11B01 S	1246.5	6-03-60	482.9*	763.6	4706
1S/06W-11N01 S	1165.8	9-01-59	401.1*	764.7	4706
		12-03-59	394.2	771.6	
		3-03-60	398.8*	767.0	
		6-03-60	402.3	763.5	
1S/06W-12P01 S	1209.7	9-01-59	428.3*	781.4	4706
		12-03-59	421.4	788.3	
		3-03-60	421.4	788.3	
		6-03-60	421.9	787.8	
1S/06W-16A01 S	1112.6	7-06-59	345.0*	767.6	4710
		11-05-59	347.0*	765.6	
		12-11-59	352.0*	760.6	
		1-05-60	355.0*	757.6	
		2-15-60	350.0*	762.6	
		3-30-60	350.0*	762.6	
		4-22-60	349.0*	763.6	
		5-10-60	349.0*	763.6	
1S/06W-16G01 S	1091.6	11-05-59	340.0*	751.6	4710
		12-11-59	340.0*	751.6	
		1-05-60	341.0*	750.6	
		4-22-60	340.0*	751.6	
		5-10-60	340.0*	751.6	
1S/06W-16L01 S	1076.0**	9-01-59	319.0	757.0	4706
		12-03-59	321.0	755.0	
		12-23-59	329.6*	746.4	3100
		3-03-60	320.0	756.0	4706
		3-16-60	328.9*	747.1	3100
		6-03-60	321.0	755.0	4706
1S/06W-20B01 S	1046.8	8-04-59	305.4	741.4	3100
		9-02-59	304.7	742.1	
		10-06-59	305.6	741.2	
		11-05-59	305.0	741.8	
		12-03-59	311.1	735.7	
		1-06-60	304.7	742.1	
		2-02-60	303.7	743.1	
		3-03-60	304.5	742.3	
		4-07-60	304.5	742.3	
		5-03-60	305.7	741.1	
		6-01-60	307.7	739.1	
1S/06W-23D01 S	1079.8	9-01-59	307.5	772.3	4706

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1S/06W-23D01 S CONT.	1079.8	12-03-59	307.5	772.3	4706
		3-03-60	307.5	772.3	
		6-03-60	332.9*	746.9	
1S/06W-25C01 S	1051.5	9-01-59	276.0	775.5	4706
		12-03-59	275.9	775.6	
		3-03-60	275.9	775.6	
		6-03-60	277.6	773.9	
1S/06W-26C01 S	1024.9	9-03-59	258.8	766.1	4706
		12-03-59	258.8	766.1	
		3-03-60	258.8	766.1	
		6-03-60	259.5	765.4	
1S/06W-27L01 S	958.9	8-04-59	207.9	751.0	3100
		9-02-59	207.9	751.0	
	959.0	9-03-59	208.0	751.0	4706
	958.9	10-07-59	203.2	755.7	3100
		11-05-59	208.0	750.9	
	959.0	12-03-59	208.1	750.9	4706
	958.9	12-03-59	208.1	750.8	3100
		1-06-60	209.4	749.5	
		2-02-60	208.3	750.6	
	959.0	3-03-60	208.6	750.4	4706
		6-03-60	209.9	749.1	
1S/06W-31M01 S	861.8	1-10-60	197.4	664.4	3100
1S/06W-32A01 S	901.7	1-11-60	176.9	724.8	3100
		3-10-60	176.8	724.9	
1S/06W-33H01 S	910.6	12-21-59	175.7	734.9	3100
		3-11-60	175.1	735.5	
1S/06W-33M01 S	868.1	1-11-60	148.6	719.5	3100
		3-10-60	148.5	719.6	
1S/06W-34B01 S	937.5	12-21-59	189.1	748.4	3100
		3-11-60	189.3	748.2	
1S/06W-34P01 S	865.0	12-21-59	DRY		3100
		3-11-60	DRY		
1S/06W-36D01 S	979.9	9-01-59	222.3*	757.6	4706
		12-03-59	205.8	774.1	
		12-03-59	205.8	774.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1S/06W-36D01 S	980.0	12-21-59	205.5	774.5	3100
CONT.	979.9	3-03-60	232.0*	747.9	4706
		3-04-60	232.0*	747.9	
		5-26-60	207.3	772.6	
		5-26-60	207.3	772.6	
1S/07W-01A01 S	1328.4	1-06-60	498.0	830.4	3100
1S/07W-03H01 S	1321.9	1-10-60	167.4	1154.5	3100
		3-16-60	165.4	1156.5	
1S/07W-08N01 S	1212.8	7-01-59	585.0*	627.8	4205
		8-03-59	585.0*	627.8	
		9-01-59	590.0*	622.8	
		10-01-59	560.0*	652.8	
		11-02-59	580.0*	632.8	
		12-01-59	575.0*	637.8	
		1-04-60	585.0*	627.8	
		2-01-60	572.0*	640.8	
		3-01-60	575.0*	637.8	
		4-01-60	572.0*	640.8	
		5-02-60	575.0*	637.8	
		6-01-60	575.0*	637.8	
1S/07W-13R01 S	1047.6	1-07-60	318.7	728.9	3100
		1-07-60	318.7	728.9	
		3-17-60	317.8	729.8	
		3-17-60	317.8	729.8	
1S/07W-14D01 S	1094.0**	7-01-59	429.0*	665.0	4702
		8-01-59	388.0	706.0	
		9-01-59	421.0*	673.0	
		10-01-59	419.5*	674.5	
		11-01-59	384.5	709.5	
		12-01-59	413.3*	680.7	
		1-03-60	372.8	721.2	
		2-01-60	372.0	722.0	
		3-01-60	383.0	711.0	
		4-01-60	419.0*	675.0	
		5-01-60	425.0*	669.0	
1S/07W-14E01 S	1081.0	7-01-59	422.0*	659.0	4702
		8-01-59	420.5*	660.5	
		9-01-59	370.0	711.0	
		10-01-59	369.5	711.5	
		11-01-59	412.0*	669.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1S/07W-14E01 S	1081.0	12-01-59	367.0	714.0	4702
CONT.		1-03-60	361.5	719.5	
		2-01-60	361.0	720.0	
		3-01-60	366.5	714.5	
		4-01-60	370.0	711.0	
		5-01-60	418.0*	663.0	
1S/07W-14L01 S	1066.0**	7-01-59	377.0*	689.0	4702
		8-01-59	375.5*	690.5	
		9-01-59	364.0*	702.0	
		11-01-59	372.0*	694.0	
		12-01-59	353.0	713.0	
		1-03-60	347.5	718.5	
		2-01-60	345.5	720.5	
		3-01-60	350.0*	716.0	
		4-01-60	350.0*	716.0	
		5-01-60	377.0*	689.0	
1S/07W-17E01 S	1155.0	7-01-59	457.3*	697.7	4205
		9-01-59	464.8*	690.2	
		10-01-59	464.8*	690.2	
		11-02-59	443.1*	711.9	
		12-01-59	464.8*	690.2	
		1-04-60	445.5*	709.5	
		2-01-60	443.0*	712.0	
		3-01-60	443.0*	712.0	
		4-01-60	443.0*	712.0	
		5-02-60	462.3*	692.7	
		6-06-60	460.0*	695.0	
1S/07W-17J01 S	1128.4	7-08-59	449.0	679.4	4748
		2-16-60	447.0	681.4	
		3-11-60	446.5	681.9	
		3-23-60	447.0	681.4	
		4-29-60	449.5	678.9	
		6-16-60	451.3	677.1	
1S/07W-19D01 S	1080.0	7-08-59	412.5	667.5	4748
		8-04-59	413.5	666.5	
		9-02-59	414.5	665.5	
		9-25-59	414.8	665.2	
		10-14-59	415.0	665.0	
		11-10-59	415.5	664.5	
		12-10-59	415.5	664.5	
		12-28-59	415.0	665.0	
		1-19-60	414.3	665.7	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1S/07W-19D01 S CONT.	1080.0	2-16-60	413.5	666.5	4748
		3-11-60	413.5	666.5	
		3-23-60	413.0	667.0	
		4-29-60	413.5	666.5	
		6-16-60	434.0*	646.0	
1S/07W-19D02 S	1092.0	7-08-59	417.8	674.2	4748
		8-04-59	421.0	671.0	
		9-02-59	421.8	670.2	
		9-25-59	421.8	670.2	
		10-14-59	422.0	670.0	
		11-10-59	422.5	669.5	
		12-10-59	422.5	669.5	
		12-28-59	422.0	670.0	
		1-19-60	421.0	671.0	
		2-16-60	420.5	671.5	
		3-11-60	420.5	671.5	
		3-23-60	420.0	672.0	
		4-29-60	420.5	671.5	
		6-16-60	447.0*	645.0	
1S/07W-20A01 S	1071.3	12-28-59	382.0	689.3	4202
		3-15-60	382.0	689.3	
1S/07W-20A03 S	1057.0	3-15-60	381.0	676.0	4202
1S/07W-22C01 S	1019.6	3-16-60	212.1*	807.5	3100
1S/07W-23B01 S	1029.9	3-17-60	311.9	718.0	3100
1S/07W-23M01 S	979.2	1-07-60	279.4	699.8	3100
1S/07W-26D01 S	964.0**	3-17-60	257.0	707.0	3100
1S/07W-27D01 S	950.3**	7-12-59	276.0	674.3	4202
		8-11-59	276.0	674.3	
		8-31-59	277.0	673.3	
		9-14-59	277.0	673.3	
		10-05-59	277.0	673.3	
		10-26-59	277.0	673.3	
		11-09-59	277.0	673.3	
		12-01-59	277.0	673.3	
		12-28-59	276.0	674.3	
		1-04-60	276.0	674.3	3100
		3-15-60	276.0	674.3	4202
		3-16-60	274.0	676.3	3100

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1S/07W-28M02 S	937.0**	3-15-60	285.0*	652.0	4202
1S/07W-30B01 S	1000.0**	7-12-59	469.0	531.0	4202
		8-11-59	469.0	531.0	
		8-31-59	470.0	530.0	
		9-14-59	470.0	530.0	
		10-05-59	469.0	531.0	
		10-26-59	469.0	531.0	
		11-09-59	469.0	531.0	
		12-01-59	469.0	531.0	
		12-28-59	468.0	532.0	
		3-15-60	468.0	532.0	
1S/07W-30E01 S	955.0**	7-12-59	493.0	462.0	4202
		8-11-59	493.0	462.0	
		8-31-59	494.0	461.0	
		9-14-59	494.0	461.0	
		10-05-59	494.0	461.0	
		10-26-59	494.0	461.0	
		11-09-59	495.0	460.0	
		12-01-59	492.0	463.0	
		12-28-59	492.0	463.0	
		3-15-60	492.0	463.0	
1S/07W-30N01 S	922.0**	1-07-60	277.7	644.3	3100
		3-16-60	271.2	650.8	
1S/07W-30Q01 S	921.6	7-12-59	275.0	646.6	4202
		8-11-59	276.0	645.6	
		8-31-59	277.0	644.6	
		9-14-59	277.0	644.6	
		10-05-59	276.0	645.6	
		10-26-59	276.0	645.6	
		11-09-59	276.0	645.6	
		12-01-59	276.0	645.6	
		12-28-59	275.0	646.6	
		3-15-60	275.0	646.6	
1S/07W-30R01 S	925.1	7-12-59	277.0	648.1	4202
		8-11-59	277.0	648.1	
		8-31-59	279.0	646.1	
		9-14-59	279.0	646.1	
		10-05-59	278.0	647.1	
		10-26-59	278.0	647.1	
		11-09-59	279.0	646.1	
		12-01-59	279.0	646.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1S/07W-30R01 S	925.1	12-28-59	278.0	647.1	4202
CONT.	925.5	1-06-60	278.0*	647.5	3100
	925.1	3-15-60	278.0	647.1	4202
	925.5	3-16-60	276.0*	649.5	3100
1S/07W-31R01 S	853.7	12-23-59	221.1	632.6	3100
		3-15-60	257.3*	596.4	
1S/07W-34A01 S	891.0	7-12-59	204.0	687.0	4202
		8-11-59	204.0	687.0	
		8-31-59	204.0	687.0	
		9-14-59	205.0	686.0	
		10-05-59	204.0	687.0	
		10-26-59	204.0	687.0	
		11-09-59	205.0	686.0	
		12-01-59	206.0	685.0	
		12-28-59	205.0	686.0	
		3-15-60	205.0	686.0	
1S/07W-35B01 S	869.1	12-23-59	215.7	653.4	3100
		3-15-60	214.6	654.5	
1S/08W-11R01 S	1219.9	7-01-59	540.0*	679.9	4205
		8-03-59	544.0*	675.9	
		9-01-59	543.0*	676.9	
		10-01-59	542.0*	677.9	
		11-02-59	543.5*	676.4	
		12-01-59	540.0*	679.9	
		1-04-60	537.0*	682.9	
		2-01-60	535.5*	684.4	
		3-01-60	534.5*	685.4	
		4-01-60	533.5*	686.4	
		5-02-60	534.5*	685.4	
		6-06-60	538.5*	681.4	
1S/08W-12H01 S	1275.0	9-25-59	580.0*	695.0	1101
		9-25-59	580.0	695.0	3719
		10-05-59	581.0*	694.0	1101
		10-05-59	581.0	694.0	3719
		12-21-59	584.0*	691.0	1101
		12-21-59	584.0	691.0	3719
		3-01-60	580.0*	695.0	1101
		3-01-60	581.0	694.0	3719
		3-15-60	580.0	695.0	
1S/08W-12K01 S	1255.0	7-05-59	577.0*	678.0	3719

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1S/08W-12K01 S	1255.0	7-16-59	578.0*	677.0	3719
CONT.		7-25-59	581.0*	674.0	
		8-05-59	582.0*	673.0	
		8-25-59	586.0*	669.0	
		9-05-59	587.0*	668.0	
		9-15-59	588.0*	667.0	
		9-25-59	589.0*	666.0	
		10-05-59	588.0*	667.0	
		10-22-59	592.0*	663.0	
		12-01-59	566.0	689.0	
		12-21-59	564.0	691.0	
		1-18-60	562.0	693.0	
		2-10-60	561.0	694.0	
		3-01-60	560.0	695.0	
		3-15-60	559.0	696.0	
		4-15-60	560.0	695.0	
		5-03-60	560.0	695.0	
		6-07-60	561.0	694.0	
		6-26-60	561.0	694.0	
1S/08W-12P01 S	1215.0	7-05-59	552.0*	663.0	3719
		7-16-59	554.0*	661.0	
		7-25-59	565.0*	650.0	
		8-05-59	566.0*	649.0	
		8-25-59	569.0*	646.0	
		9-05-59	568.0*	647.0	
		9-15-59	574.0*	641.0	
		9-25-59	572.0*	643.0	
		10-05-59	558.0*	657.0	
		10-22-59	572.0*	643.0	
		12-01-59	541.0	674.0	
		12-21-59	539.0	676.0	
		1-18-60	538.0	677.0	
		2-10-60	534.0	681.0	
		3-01-60	536.0	679.0	
		3-15-60	535.0	680.0	
		4-15-60	536.0	679.0	
		5-03-60	535.0	680.0	
		6-07-60	537.0	678.0	
1S/08W-14N01 S	1056.6	1-04-60	414.2	642.4	3100
		3-16-60	401.6	655.0	
1S/08W-15P02 S	1060.0**	7-15-59	410.0*	650.0	1101
		8-15-59	407.0*	653.0	
		9-01-59	390.0*	670.0	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1S/08W-15P02 S CONT.	1060.0**	9-15-59	411.0*	649.0	1101
		10-15-59	406.0*	654.0	
		11-15-59	411.0*	649.0	
		12-15-59	405.0*	655.0	
		1-01-60	410.0*	650.0	
		1-15-60	410.0*	650.0	
		2-15-60	410.0*	650.0	
		3-15-60	408.0*	652.0	
		4-01-60	410.0*	650.0	
1S/08W-22M01 S	977.5**	12-08-59	347.1	630.4	1101
		1-07-60	326.3	651.2	3100
		3-16-60	325.1	652.4	
		4-25-60	342.5	635.0	1101
1S/08W-23N01 S	985.6	1-04-60	337.0	648.6	3100
1S/08W-24E01 S	1032.0	8-04-59	377.7	654.3	3100
		9-02-59	374.7	657.3	
		10-07-59	375.4	656.6	
		11-05-59	397.5*	634.5	
		12-03-59	376.0	656.0	
		1-06-60	375.0	657.0	
		2-02-60	373.4	658.6	
		3-03-60	373.0	659.0	
		4-07-60	372.5	659.5	
		5-03-60	371.9	660.1	
1S/08W-33B01 S	855.0	12-23-59	221.7	633.3	3100
		3-15-60	218.2	636.8	
1S/08W-33J02 S	825.7**	12-08-59	196.9	628.8	4784
		6-25-60	203.0	622.7	
1S/08W-34B01 S	868.1**	12-23-59	234.8	633.3	3100
		3-15-60	229.5	638.6	
1S/08W-35M01 S	847.8	12-23-59	210.7	637.1	3100
		3-15-60	207.7	640.1	
1S/08W-35M02 S	870.8**	12-08-59	221.3	649.5	4784
		4-13-60	226.6	644.2	
		5-27-60	216.6	654.2	
1S/08W-36M01 S	868.3	12-23-59	223.3	645.0	3100
		3-15-60	220.8	647.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
2S/05W-07F01 S	960.0	10-14-59	41.8	918.2	4103
		3-15-60	42.2	917.8	
2S/05W-07R03 S	875.8**	1-08-60	19.1	856.7	5100
2S/06W-05B01 S	845.8	10-14-59	162.5	683.3	4103
		1-11-60	163.0	682.8	3100
		3-10-60	163.0	682.8	
		3-15-60	161.6	684.2	4103
2S/06W-06N01 S	805.6	10-14-59	159.2	646.4	4103
	803.6	3-10-60	168.3*	635.3	3100
	805.6	3-15-60	155.7	649.9	4103
2S/06W-07B01 S	792.6	8-04-59	150.0	642.6	3100
		9-02-59	146.1	646.5	
		10-06-59	146.7	645.9	
		11-05-59	146.7	645.9	
		12-03-59	146.5	646.1	
		1-06-60	146.2	646.4	
		2-02-60	146.1	646.5	
		3-03-60	145.2	647.4	
		4-07-60	145.9	646.7	
		5-03-60	145.7	646.9	
		6-01-60	147.1	645.5	
2S/06W-08D01 S	785.3	12-22-59	141.3	644.0	3100
		3-11-60	139.4	645.9	
2S/06W-08D02 S	780.0	3-15-60	130.0*	650.0	4103
2S/06W-10P01 S	742.3	10-14-59	98.2	644.1	4103
		3-15-60	99.0	643.3	
2S/06W-12M03 S	796.4	1-08-60	22.2	774.2	3100
		3-10-60	23.3	773.1	
	796.5	3-15-60	24.6*	771.9	4103
2S/06W-16M01 S	728.2	1-14-60	95.0	633.2	3100
2S/06W-18A01 S	732.1	10-14-59	96.8	635.3	4103
		3-15-60	95.0	637.1	
2S/06W-19F01 S	681.9	12-23-59	64.8	617.1	3100
		3-15-60	61.5	620.4	
2S/06W-21D01 S	709.2	1-11-60	85.8	623.4	3100

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	UPPER SANTA ANA VALLEY				80200
CHINO BASIN			80201		
2S/06W-21D01 S	709.2	3-10-60	97.9	611.3	3100
2S/06W-21J01 S	666.2	1-14-60	59.8*	606.4	3100
		3-11-60	41.3	624.9	
2S/06W-21L01 S	701.3	8-04-59	79.9	621.4	3100
		9-02-59	80.4	620.9	
		10-06-59	80.7	620.6	
		11-05-59	80.8	620.5	
		12-03-59	80.7	620.6	
		1-06-60	80.4	620.9	
		2-02-60	80.4	620.9	
		3-03-60	79.9	621.4	
		4-07-60	79.6	621.7	
		5-03-60	79.0	622.3	
		6-01-60	80.3	621.0	
2S/06W-21Q01 S	660.0	1-11-60	33.0	627.0	3100
		3-16-60	32.6	627.4	
2S/06W-22G01 S	692.0	10-14-59	40.1	651.9	4103
		3-15-60	38.9	653.1	
2S/06W-23G01 S	707.7	7-16-59	45.3*	662.4	4779
		8-17-59	44.8*	662.9	
		9-17-59	44.0*	663.7	
		10-16-59	43.5*	664.2	
		10-19-59	33.1	674.6	4103
		11-18-59	41.5*	666.2	4779
		12-23-59	33.0	674.7	
		1-18-60	31.5	676.2	
		2-17-60	35.2*	672.5	
		3-16-60	36.9*	670.8	
		4-20-60	35.3	672.4	
		5-17-60	40.0*	667.7	
		6-15-60	41.3*	666.4	
2S/06W-26D02 S	686.0	7-16-59	54.2	631.8	4779
		8-17-59	53.9	632.1	
		9-17-59	54.0*	632.0	
		10-16-59	51.1*	634.9	
		10-19-59	39.4	646.6	4103
		11-18-59	44.7*	641.3	4779
		12-23-59	44.7*	641.3	
		1-08-60	42.9*	643.1	
		2-17-60	41.9*	644.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	UPPER SANTA ANA VALLEY				80200
CHINO BASIN			80201		
2S/06W-26D02 S CONT.	686.0	3-16-60	44.6*	641.4	4779
		4-20-60	49.3*	636.7	
		5-17-60	50.3*	635.7	
		6-15-60	52.3*	633.7	
2S/06W-28B01 S	648.9	7-01-59	26.0	622.9	4103
		8-06-59	26.9	622.0	
		9-03-59	26.1	622.8	
		10-14-59	26.7	622.2	
		11-04-59	26.5	622.4	
		12-03-59	26.8	622.1	
		1-05-60	26.7	622.2	
		1-28-60	26.5	622.4	
		2-23-60	25.8	623.1	
		3-15-60	25.9	623.0	
		5-04-60	26.1	622.8	
		6-01-60	26.3	622.6	
2S/06W-28E01 S	627.5	7-02-59	16.0	611.5	4103
		8-06-59	16.2	611.3	
		9-03-59	15.7	611.8	
		10-14-59	16.6	610.9	
		11-04-59	16.7	610.8	
		12-03-59	16.8	610.7	
		1-05-60	16.5	611.0	
		1-11-60	15.3	612.2	3100
		1-28-60	16.5	611.0	4103
		2-23-60	16.6	610.9	
		3-11-60	15.3	612.2	3100
		3-15-60	16.6	610.9	4103
		5-04-60	16.5	611.0	
		6-01-60	16.6	610.9	
2S/06W-29M01 S	642.0	10-14-59	DRY		4103
		3-15-60	DRY		
2S/06W-29P01 S	608.1	9-14-59	16.3	591.8	3102
		3-09-60	11.6	596.5	
2S/06W-30B01 S	659.1	7-02-59	58.1	601.0	4103
		8-06-59	58.1	601.0	
		9-03-59	58.7	600.4	
		10-14-59	55.0	604.1	
		11-04-59	55.0	604.1	
		12-03-59	56.0	603.1	
		1-05-60	56.1	603.0	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
2S/06W-30B01 S CONT.	659.1	1-28-60	56.0	603.1	4103
		2-23-60	DRY		
		3-15-60	DRY		
		5-04-60	DRY		
		6-01-60	DRY		
2S/06W-30J02 S	652.2	9-14-59	62.8	589.4	3100
	652.9	9-14-59	62.8	590.1	3102
	652.2	1-11-60	55.1	597.1	3100
	652.9	3-09-60	55.1	597.8	3102
	652.2	3-11-60	55.1	597.1	3100
2S/06W-30R03 S	618.9	7-02-59	21.3	597.6	4103
		8-06-59	22.1	596.8	
		9-03-59	22.7	596.2	
		10-14-59	24.3	594.6	
		11-04-59	24.2	594.7	
		12-03-59	24.2	594.7	
		1-05-60	24.0	594.9	
		1-11-60	23.1	595.8	5100
		1-28-60	23.9	595.0	4103
		2-23-60	24.6	594.3	
		3-11-60	22.9	596.0	5100
		3-15-60	24.6	594.3	4103
		5-04-60	24.8	594.1	
		6-01-60	25.1	593.8	
2S/06W-31D01 S	629.5	10-14-59	49.2	580.3	4103
		3-15-60	47.9	581.6	
2S/06W-31G01 S	606.4	7-02-59	26.1	580.3	4103
		8-06-59	26.1	580.3	
		9-03-59	DRY		
		10-14-59	DRY		
		11-04-59	DRY		
		12-02-59	DRY		
		1-05-60	DRY		
		1-28-60	25.9	580.5	
		2-23-60	22.0	584.4	
		3-15-60	22.1	584.3	
		5-04-60	22.4	584.0	
		6-01-60	22.8	583.6	
2S/06W-34Q01 S	835.0	10-07-59	9.6	825.4	4103
		3-09-60	8.1	826.9	
2S/07W-02K01 S	802.2	1-08-60	163.1	639.1	3100

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
2S/07W-02K01 S	802.2	3-10-60	159.7	642.5	3100
2S/07W-03A01 S	831.5	3-15-60	181.0*	650.5	3100
2S/07W-03Q01 S	782.0	3-10-60	149.2	632.8	5100
2S/07W-04A01 S	837.4	12-23-59	183.5	653.9	3100
2S/07W-05C01 S	843.8	3-15-60	207.9	635.9	5100
2S/07W-05J02 S	807.0	12-23-59	168.4	638.6	3100
		3-15-60	165.4	641.6	
2S/07W-06E01 S	826.0	3-15-60	DRY		3100
2S/07W-09M01 S	750.3	1-08-60	125.7	624.6	3100
		3-10-60	122.3	628.0	
2S/07W-10R01 S	746.6	1-08-60	121.1	625.5	3100
2S/07W-13A01 S	750.7	1-08-60	122.7	628.0	3100
		3-10-60	123.3	627.4	
2S/07W-13G01 S	724.6	1-08-60	102.4	622.2	3100
		3-10-60	100.4	624.2	
2S/07W-15E01 S	711.5	1-08-60	99.0	612.5	3100
2S/07W-15K01 S	711.7	9-14-59	100.7	611.0	3100
	710.9	9-14-59	100.7	610.2	3102
	711.7	1-08-60	108.2	603.5	3100
	710.9	3-09-60	93.4	617.5	3102
	711.7	3-10-60	101.2*	610.5	3100
2S/07W-16B01 S	722.3	1-08-60	105.8	616.5	3100
		3-10-60	102.6	619.7	
2S/07W-16D01 S	713.8	1-08-60	105.9	607.9	3100
		3-10-60	103.0	610.8	
2S/07W-17J01 S	691.6	3-10-60	82.1	609.5	3102
2S/07W-17Q01 S	675.4	1-18-60	75.8	599.6	3100
		3-14-60	75.1	600.3	
2S/07W-18Q01 S	675.8	3-10-60	73.1	602.7	3102

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
2S/07W-19B01 S	661.0	1-18-60	67.9	593.1	3100
		3-14-60	64.7	596.3	
2S/07W-20K01 S	651.9	8-04-59	70.9	581.0	3100
		9-02-59	73.1	578.8	
		10-06-59	73.4	578.5	
		11-05-59	70.4	581.5	
		12-03-59	68.5	583.4	
		2-02-60	60.7	591.2	
		3-03-60	58.1	593.8	
		4-07-60	58.9	593.0	
		5-03-60	60.2	591.7	
		6-01-60	67.6	584.3	
2S/07W-22K01 S	658.5	9-14-59	67.8	590.7	3102
		10-07-59	69.1	589.4	3100
		11-05-59	64.6	593.9	
		1-06-60	64.3	594.2	
		2-02-60	58.4	600.1	
		3-03-60	54.3	604.2	
		3-09-60	54.4	604.1	3102
		6-01-60	66.8	591.7	3100
2S/07W-24A01 S	703.7	1-08-60	89.4	614.3	3100
2S/07W-25M01 S	625.0	3-15-60	DRY		3100
2S/07W-27A02 S	643.8	12-13-59	DRY		3100
		3-15-60	44.1	599.7	
2S/07W-27J01 S	626.0	9-14-59	49.4*	576.6	3102
		3-09-60	35.5	590.5	
2S/07W-27P01 S	607.5	9-14-59	41.1	566.4	3102
		3-09-60	25.4	582.1	
2S/07W-27R01 S	617.4	3-15-60	26.4	591.0	4103
2S/07W-28D02 S	631.5	1-18-60	48.9	582.6	3100
		3-14-60	44.0	587.5	
2S/07W-28F01 S	622.6	9-14-59	57.2	565.4	3102
		3-10-60	36.9	585.7	
2S/07W-28N01 S	607.6	1-18-60	26.4	581.2	3100
		3-14-60	25.1	582.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
2S/07W-29K01 S	610.7	9-14-59	81.6*	529.1	3102
	611.1	1-18-60	33.8	577.3	3100
	610.7	3-10-60	30.1	580.6	3102
	611.1	3-14-60	29.6	581.5	3100
2S/07W-30K02 S	587.9	9-15-59	50.9	537.0	3102
		3-10-60	27.6	560.3	
2S/07W-30R02 S	583.0	3-10-60	13.0	570.0	3102
2S/07W-31B01 S	573.2	9-15-59	37.9	535.3	3102
		3-10-60	16.6	556.6	
2S/07W-31L04 S	548.8	9-15-59	19.5	529.3	3102
		3-10-60	22.6	526.2	
2S/07W-31R01 S	548.6	9-15-59	16.7	531.9	3102
		3-10-60	11.3	537.3	
2S/07W-31R02 S	549.9	11-17-59	18.1	531.8	3102
		12-16-59	17.0	532.9	
		1-21-60	15.0	534.9	
		2-17-60	14.2	535.7	
		3-10-60	13.7	536.2	
		4-14-60	15.0	534.9	
		5-17-60	15.1	534.8	
		6-14-60	16.3	533.6	
2S/07W-32G01 S	577.0	9-15-59	42.8	534.2	3102
		3-10-60	20.2	556.8	
2S/07W-32H01 S	575.6	1-18-60	34.6	541.0	3100
		3-14-60	32.4	543.2	
2S/07W-33A01 S	603.0	1-18-60	30.3	572.7	3100
		3-14-60	24.4	578.6	
2S/07W-33D01 S	595.4	1-18-60	25.2	570.2	3100
	595.6	3-14-60	25.0	570.6	
2S/07W-33F01 S	593.6	9-14-59	46.5*	547.1	3102
		3-09-60	19.2	574.4	
2S/07W-34H01 S	596.0	10-09-59	30.2	565.8	4103
		3-14-60	19.4	576.6	
2S/07W-34J01 S	585.8	10-09-59	23.4	562.4	4103

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
2S/07W-34J01 S	585.8	3-14-60	19.0	566.8	4103
2S/07W-34N01 S	568.1	10-09-59	22.1	546.0	4103
		3-14-60	17.3	550.8	
2S/07W-34P02 S	569.1	10-09-59	14.9	554.2	4103
		3-14-60	10.7	558.4	
2S/07W-34P04 S	573.2	9-14-59	19.9	553.3	3102
		3-09-60	16.0	557.2	
2S/07W-34Q01 S	573.6	10-09-59	25.4*	548.2	4103
		3-14-60	15.0	558.6	
2S/07W-34R01 S	580.9	10-09-59	28.0	552.9	4103
		3-15-60	22.1	558.8	
2S/07W-35B01 S	614.0	1-13-60	20.1	593.9	3100
		3-11-60	17.9	596.1	
2S/07W-35C02 S	613.8	3-09-60	29.9	583.9	3102
	613.0	3-14-60	26.1	586.9	4103
2S/07W-35J03 S	597.0	1-11-60	40.4	556.6	3100
		3-11-60	35.1	561.9	
2S/07W-36E01 S	601.9	10-13-59	31.4	570.5	4103
		3-15-60	29.1	572.8	
2S/07W-36E02 S	606.2	10-13-59	34.5	571.7	4103
		3-15-60	32.1	574.1	
2S/07W-36J01 S	582.6	10-15-59	13.7	568.9	3102
		3-17-60	10.1	572.5	
2S/07W-36L01 S	572.5	10-13-59	7.6	564.9	4103
		10-15-59	9.5	563.0	3102
		3-15-60	7.1	565.4	4103
		3-17-60	6.4	566.1	3102
2S/07W-36M01 S	613.5	9-14-59	68.5	545.0	3102
		3-09-60	48.3	565.2	
2S/07W-36M02 S	614.1	10-13-59	49.5	564.6	4103
2S/07W-36N01 S	566.5	7-01-59	8.3	558.2	4103

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
2S/07W-36N01 S CONT.	566.5	8-06-59	8.5	558.0	4103
		9-03-59	9.0	557.5	
		10-13-59	8.9	557.6	
		11-04-59	9.0	557.5	
		12-02-59	9.1	557.4	
		1-05-60	8.0	558.5	
		1-28-60	8.0	558.5	
		2-23-60	7.0	559.5	
		3-15-60	7.0	559.5	
		5-04-60	7.2	559.3	
		6-01-60	7.7	558.8	
2S/08W-01L01 S	804.1	3-15-60	164.9	639.2	3100
2S/08W-03P01 S	758.9	12-22-59	133.6	625.3	3100
		3-14-60	125.6	633.3	
2S/08W-04B01 S	797.6	7-09-59	164.3	633.3	1101
		8-11-59	166.1	631.5	
		9-02-59	166.4	631.2	
		10-13-59	166.2	631.4	
		11-13-59	165.5*	632.1	
		12-08-59	165.1	632.5	
		12-23-59	141.4*	656.2	3100
		1-05-60	162.9	634.7	1101
		2-02-60	159.9	637.7	
		3-08-60	160.8	636.8	
		3-14-60	158.8	638.8	3100
		4-04-60	159.7	637.9	1101
		4-21-60	162.9	634.7	
		5-03-60	150.8	646.8	
		6-14-60	164.9	632.7	
2S/08W-04C01 S	786.0	12-08-59	144.9	641.1	1101
		4-25-60	147.4	638.6	
2S/08W-04P01 S	746.0	7-09-59	135.6	610.4	1101
		8-04-59	136.6	609.4	3100
		8-11-59	137.6	608.4	1101
		9-02-59	139.8	606.2	
		9-02-59	133.6	612.4	3100
		10-06-59	131.7	614.3	
		10-13-59	140.5	605.5	1101
		11-05-59	123.6*	622.4	3100
		11-13-59	138.8	607.2	1101
		12-03-59	124.8*	621.2	3100

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
2S/08W-04P01 S CONT.	746.0	12-08-59	134.1	611.9	1101
		1-05-60	118.1	627.9	
		1-06-60	121.8*	624.2	3100
		2-02-60	114.9	631.1	1101
		2-02-60	114.9	631.1	3100
		3-03-60	112.0	634.0	
		3-08-60	111.7	634.3	1101
		4-04-60	119.1	626.9	
		4-07-60	123.8	622.2	3100
		4-21-60	124.8	621.2	1101
		5-03-60	121.2	624.8	
		5-03-60	123.9	622.1	3100
		6-01-60	129.4	616.6	
		6-14-60	130.3	615.7	1101
2S/08W-09D01 S	728.4	12-21-59	109.5	618.9	3100
		3-14-60	102.3	626.1	
2S/08W-12F01 S	741.0	8-04-59	129.4	611.6	3100
		9-02-59	126.8	614.2	
		10-06-59	126.2	614.8	
		11-05-59	124.9	616.1	
		12-03-59	123.9	617.1	
		1-06-60	126.4	614.6	
		2-02-60	126.1	614.9	
		3-03-60	117.3	623.7	
		4-07-60	121.2	619.8	
		5-03-60	124.2	616.8	
2S/08W-14A01 S	693.0	12-22-59	65.8	627.2	3100
		3-14-60	43.2	649.8	
2S/08W-15B01 S	679.6	12-22-59	75.5	604.1	3100
		3-14-60	68.5	611.1	
2S/08W-16B03 S	677.0**	5-16-60	79.2	597.8	4055
		5-25-60	76.8	600.2	
2S/08W-16J03 S	658.4	1-13-60	55.2	603.2	3100
		3-14-60	55.4	603.0	
2S/08W-20L01 S	737.0	1-13-60	30.7	706.3	3100
		3-11-60	32.0	705.0	
2S/08W-21F01 S	691.0	1-13-60	42.4	648.6	3100
		3-11-60	41.9	649.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
2S/08W-22B04 S	633.4	9-15-59	96.2	537.2	3102
		3-10-60	80.0	553.4	
2S/08W-22D03 S	646.7	1-18-60	99.1	547.6	3100
		3-14-60	92.3	554.4	
2S/08W-23M01 S	605.5	1-18-60	56.3	549.2	3100
		3-11-60	56.9	548.6	
2S/08W-25M01 S	571.5	8-04-59	37.4*	534.1	3100
		9-02-59	25.4	546.1	
	571.2	9-15-59	25.9	545.3	3102
	571.5	10-07-59	26.0	545.5	3100
		11-05-59	25.0	546.5	
		12-03-59	29.4	542.1	
		1-06-60	17.8	553.7	
		2-02-60	14.6	556.9	
		3-03-60	13.8	557.7	
	571.2	3-10-60	14.9*	556.3	3102
	571.5	4-07-60	15.0	556.5	3100
		5-03-60	14.0	557.5	
		6-01-60	21.2	550.3	
2S/08W-26K03 S	583.1	1-13-60	39.3	543.8	3100
2S/08W-26L01 S	590.4	9-15-59	59.7	530.7	3102
		3-10-60	49.8	540.6	
2S/08W-36B01 S	560.5	9-15-59	33.6	526.9	3102
		3-10-60	15.1	545.4	
2S/08W-36C02 S	549.7	9-15-59	31.3	518.4	3102
		3-10-60	15.6	534.1	
2S/08W-36C04 S	546.7	3-11-60	17.7	529.0	3100
2S/08W-36K01 S	536.8	9-15-59	22.8	514.0	3102
		3-10-60	8.2	528.6	
2S/08W-36K02 S	554.3	9-15-59	36.5	517.8	3102
		3-10-60	21.9	532.4	
2S/08W-36Q01 S	527.2	7-14-59	DRY		3102
		8-13-59	20.2	507.0	
		9-15-59	17.7	509.5	
		11-17-59	9.9	517.3	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
2S/08W-36Q01 S	527.2	12-16-59	8.3	518.9	3102
CONT.		1-21-60	4.5	522.7	
		2-17-60	3.2	524.0	
		3-10-60	2.6	524.6	
		4-14-60	12.6	514.6	
		5-17-60	13.3	513.9	
3S/06W-06K02 S	629.0	7-02-59	46.8	582.2	4103
		10-08-59	50.0	579.0	
		12-02-59	53.4	575.6	
		1-05-60	53.3	575.7	
		1-28-60	53.2	575.8	
		2-23-60	50.2	578.8	
		3-11-60	49.8	579.2	
3S/07W-02C01 S	590.4	9-14-59	26.9	563.5	3102
		3-09-60	29.5	560.9	
3S/07W-02M01 S	546.3	10-15-59	12.2	534.1	3102
		3-16-60	9.9	536.4	
3S/07W-02N01 S	544.4	7-01-59	10.1	534.3	4103
		8-04-59	11.4	533.0	
		9-03-59	11.7	532.7	
		10-09-59	11.9	532.5	
		11-04-59	11.9	532.5	
		12-04-59	11.2	533.2	
		1-05-60	10.8	533.6	
		1-28-60	10.7	533.7	
		2-23-60	11.4	533.0	
		3-14-60	11.4	533.0	
		5-04-60	11.4	533.0	
		6-01-60	11.3	533.1	
3S/07W-03A02 S	579.0	1-11-60	25.0	554.0	3100
		3-11-60	22.4	556.6	
3S/07W-03F01 S	559.7	8-06-59	17.8	541.9	4103
		9-03-59	18.0	541.7	
		10-09-59	18.7	541.0	
		11-04-59	18.8	540.9	
		12-03-59	18.7	541.0	
		1-05-60	18.5	541.2	
		1-28-60	17.9	541.8	
		2-23-60	14.0	545.7	
		3-14-60	11.0	548.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
3S/07W-03F01 S	559.7	5-04-60	12.9	546.8	4103
CONT.		6-01-60	13.0	546.7	
3S/07W-03J01 S	581.9	10-09-59	43.8	538.1	4103
	581.0	10-09-59	43.8	537.2	3100
		1-11-60	42.0	539.0	
		3-11-60	40.8	540.2	
3S/07W-03N01 S	562.2	8-13-59	40.8	521.4	3102
		9-14-59	39.6	522.6	
		10-09-59	38.1	524.1	4103
		3-14-60	37.8	524.4	
		5-17-60	38.0	524.2	3102
3S/07W-03R01 S	583.9	9-14-59	52.2	531.7	3102
		3-09-60	48.4	535.5	
3S/07W-04H01 S	565.0	9-14-59	28.6	536.4	3100
	565.1	9-14-59	25.6	539.5	3102
	565.0	1-13-60	27.0	538.0	3100
	565.1	3-09-60	24.9*	540.2	3102
	565.0	3-11-60	25.6	539.4	3100
3S/07W-05A01 S	566.3	10-06-59	43.5	522.8	3100
		11-05-59	44.3	522.0	
		12-03-59	46.5	519.8	
		1-06-60	42.5	523.8	
		2-02-60	33.9	532.4	
		3-03-60	33.7	532.6	
		5-03-60	37.8	528.5	
3S/07W-05F01 S	546.2	7-01-59	25.6	520.6	4103
		8-06-59	25.9	520.3	
		9-03-59	26.0	520.2	
		10-09-59	26.1	520.1	
		11-04-59	26.1	520.1	
		12-03-59	26.3	519.9	
		1-05-60	26.1	520.1	
		1-28-60	26.0	520.2	
		2-23-60	27.6	518.6	
		3-14-60	27.5	518.7	
		5-04-60	27.8	518.4	
		6-01-60	27.2	519.0	
3S/07W-05J02 S	552.8	9-15-59	36.3	516.5	3100
	552.6	9-15-59	36.3	516.3	3102

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
3S/07W-05J02 S CONT.	552.8	1-13-60	37.3	515.5	3100
	552.6	3-10-60	37.3	515.3	3102
	552.8	3-11-60	37.3	515.5	3100
3S/07W-06A01 S	540.4	9-15-59	23.6	516.8	3100
	540.5	9-15-59	23.6	516.9	3102
	540.4	1-18-60	23.0	517.4	3100
	540.5	3-10-60	23.9	516.6	3102
	540.4	3-14-60	24.0	516.4	3100
3S/07W-06L01 S	509.9	9-15-59	18.4	491.5	3102
		3-10-60	5.0	504.9	
3S/07W-06L02 S	509.5	9-15-59	16.3	493.2	3102
		3-10-60	5.5	504.0	
3S/07W-06Q01 S	501.5	11-17-59	10.0	491.5	3102
		12-16-59	8.3	493.2	
		1-21-60	5.8	495.7	
		4-14-60	8.0	493.5	
		5-17-60	12.6	488.9	
3S/07W-07G01 S	502.6	3-10-60	8.4	494.2	3102
3S/07W-07J01 S	509.0	1-13-60	27.1	481.9	3100
		3-11-60	25.5	483.5	
3S/07W-07K02 S	509.7	9-15-59	71.2*	438.5	3102
		3-10-60	21.1	488.6	
3S/07W-07R01 S	511.2	7-14-59	41.9	469.3	3102
		8-13-59	45.9	465.3	
		9-15-59	44.4	466.8	
		11-17-59	33.9	477.3	
		12-16-59	29.6	481.6	
		1-21-60	26.5	484.7	
		2-17-60	24.9	486.3	
		3-11-60	23.9	487.3	
		4-14-60	24.6	486.6	
		5-17-60	37.2	474.0	
		6-14-60	35.3	475.9	
3S/07W-08A01 S	539.7	7-14-59	39.6	500.1	3102
		8-13-59	39.9	499.8	
		9-15-59	40.4	499.3	
		11-17-59	41.4	498.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
3S/07W-08A01 S CONT.	539.7	12-16-59	41.6	498.1	3102
		1-21-60	41.3	498.4	
		2-17-60	40.8	498.9	
		3-10-60	40.5	499.2	
		4-14-60	40.3	499.4	
		5-17-60	40.2	499.5	
		6-14-60	40.3	499.4	
3S/07W-08B01 S	533.4	9-15-59	38.3	495.1	3102
		3-10-60	36.6	496.8	
3S/07W-08F02 S	492.9	7-14-59	8.3	484.6	3102
		8-13-59	DRY		
		11-17-59	DRY		
		12-16-59	DRY		
		1-21-60	6.4	486.5	
		2-17-60	4.3	488.6	
		3-10-60	4.1	488.8	
		4-14-60	4.9	488.0	
		5-17-60	5.2	487.7	
		6-14-60	6.7	486.2	
3S/07W-08J01 S	493.3	7-01-59	9.9	483.4	4103
		8-06-59	9.0	484.3	
		9-03-59	10.9	482.4	
		10-09-59	11.0	482.3	
		11-04-59	11.1	482.2	
		12-03-59	11.3	482.0	
		1-05-60	11.5	481.8	
		1-28-60	11.4	481.9	
		2-23-60	7.4	485.9	
		3-14-60	7.3	486.0	
		5-03-60	7.1	486.2	
		5-29-60	7.2	486.1	
3S/07W-08K01 S	529.5	7-01-59	25.2	504.3	4103
		8-06-59	24.6	504.9	
		9-03-59	25.2	504.3	
		10-09-59	25.3	504.2	
		11-04-59	25.4	504.1	
		12-03-59	25.7	503.8	
		1-05-60	26.4	503.1	
		1-28-60	26.3	503.2	
		2-23-60	25.7	503.8	
		3-14-60	25.2	504.3	
		5-03-60	25.4	504.1	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
3S/07W-08K01 S	529.5	5-29-60	25.3	504.2	4103
3S/07W-08L01 S	534.8	7-01-59	49.4	485.4	4103
		8-06-59	49.4	485.4	
		9-03-59	49.7	485.1	
		10-09-59	52.5	482.3	
		11-04-59	53.1	481.7	
		12-03-59	54.3	480.5	
		1-05-60	53.4	481.4	
		1-28-60	53.1	481.7	
		2-23-60	51.8	483.0	
		3-14-60	52.0	482.8	
		5-03-60	52.2	482.6	
		5-29-60	52.9	481.9	
3S/07W-08P02 S	535.8	7-14-59	54.7	481.1	3100
		7-14-59	54.7	481.1	3102
		8-13-59	56.0	479.8	3100
		8-13-59	56.0	479.8	3102
		9-15-59	56.6	479.2	
		11-17-59	56.9	478.9	3100
		11-17-59	56.9	478.9	3102
		12-16-59	56.5	479.3	3100
		12-16-59	56.5	479.3	3102
		1-13-60	55.4	480.4	3100
		1-21-60	54.8	481.0	3102
		2-17-60	53.8	482.0	3100
		2-17-60	53.8	482.0	3102
		3-10-60	53.2	482.6	
		3-11-60	53.2	482.6	3100
		4-14-60	52.7	483.1	
		4-14-60	52.7	483.1	3102
		5-17-60	53.1	482.7	
		6-14-60	53.7	482.1	
3S/07W-08Q01 S	489.3	7-01-59	5.3	484.0	4103
		8-06-59	7.6	481.7	
		9-03-59	6.1	483.2	
		10-09-59	7.1	482.2	
		11-04-59	7.2	482.1	
		12-03-59	7.4	481.9	
		1-28-60	7.3	482.0	
		2-23-60	5.3	484.0	
		3-14-60	5.2	484.1	
		5-03-60	5.1	484.2	
		5-29-60	5.1	484.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
3S/07W-09A02 S	545.6	3-09-60	33.2	512.4	3102
3S/07W-09L01 S	539.8	11-17-59	44.6	495.2	3102
		12-16-59	44.5	495.3	
		1-21-60	43.5	496.3	
		2-17-60	43.0	496.8	
		3-18-60	42.7	497.1	
		5-17-60	43.7	496.1	
		6-14-60	46.2	493.6	
3S/07W-09M03 S	497.4	7-14-59	7.8	489.6	3100
	498.1	7-14-59	7.8	490.3	3102
	497.4	8-13-59	8.6	488.8	3100
	498.1	8-13-59	8.6	489.5	3102
	497.4	10-08-59	11.2	486.2	
		11-17-59	10.5	486.9	3100
		11-17-59	10.5	486.9	3102
		12-16-59	8.2	489.2	3100
		12-16-59	8.2	489.2	3102
		1-13-60	5.3	492.1	3100
		1-21-60	6.7	490.7	3102
		2-17-60	6.5	490.9	3100
		2-17-60	6.5	490.9	3102
		3-11-60	4.9	492.5	3100
		3-18-60	6.2	491.2	3102
		4-14-60	5.8	491.6	3100
		4-14-60	5.8	491.6	3102
		5-17-60	6.6	490.8	
		6-14-60	7.2	490.2	
3S/07W-09R01 S	513.2	7-01-59	11.8	501.4	4103
		8-06-59	12.4	500.8	
		9-03-59	12.9	500.3	
		10-09-59	12.3	500.9	
		11-04-59	12.4	500.8	
		12-03-59	12.8	500.4	
		1-05-60	12.6	500.6	
		1-28-60	12.3	500.9	
		2-23-60	11.6	501.6	
		3-14-60	11.4	501.8	
		5-04-60	11.7	501.5	
		6-01-60	11.9	501.3	
3S/07W-10C01 S	592.0	3-09-60	63.5	528.5	3102
3S/07W-10C03 S	575.0	1-11-60	46.1	528.9	3100

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
3S/07W-10C03 S	575.0	3-11-60	45.2	529.8	3100
3S/07W-10F01 S	572.2	3-09-60	DRY		3102
	572.3	3-09-60	63.5	508.8	3100
3S/07W-10N01 S	514.7	7-14-59	13.0	501.7	3102
		8-13-59	13.3	501.4	
		10-14-59	13.0	501.7	
		11-17-59	12.9	501.8	
		12-16-59	12.7	502.0	
		1-21-60	12.6	502.1	
		2-17-60	12.6	502.1	
		3-16-60	12.5	502.2	
		4-14-60	10.8	503.9	
		5-17-60	12.4	502.3	
		6-14-60	13.0	501.7	
3S/07W-10P01 S	518.3	10-13-59	8.8	509.5	3102
		3-16-60	8.3	510.0	
3S/07W-10R02 S	567.2	7-14-59	55.9	511.3	3102
		8-13-59	56.5	510.7	
		9-16-59	56.3	510.9	
		11-17-59	54.3	512.9	
		12-16-59	53.6	513.6	
		1-21-60	52.1	515.1	
		2-17-60	50.7	516.5	
		3-11-60	50.9	516.3	
		4-14-60	52.7	514.5	
		5-17-60	54.5	512.7	
		6-14-60	56.0	511.2	
3S/07W-11B01 S	588.0	9-16-59	58.1	529.9	3102
		3-11-60	56.7	531.3	
3S/07W-11P01 S	570.9	9-16-59	54.7	516.2	3102
		10-09-59	51.9	519.0	4103
		3-10-60	47.9	523.0	
		3-11-60	50.2	520.7	3102
3S/07W-16B01 S	502.5	7-14-59	8.0	494.5	3102
3S/07W-14E01 S	567.1	9-16-59	60.6	506.5	3102
3S/07W-16B01 S	502.5	8-13-59	8.4	494.1	3102
		10-14-59	8.2	494.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
3S/07W-16B01 S CONT.	502.5	11-17-59	7.9	494.6	3102
		12-16-59	7.7	494.8	
		1-21-60	7.3	495.2	
		2-17-60	7.2	495.3	
		3-17-60	7.1	495.4	
		4-14-60	7.3	495.2	
		5-15-60	7.3	495.2	
		6-14-60	7.5	495.0	
3S/07W-17C01 S	488.6	10-09-59	8.2	480.4	4103
		3-14-60	7.5	481.1	
3S/07W-17C03 S	490.1	7-01-59	8.7	481.4	4103
		8-06-59	9.1	481.0	
		9-03-59	10.0	480.1	
		10-09-59	10.0	480.1	
		11-04-59	9.9	480.2	
		12-03-59	10.0	480.1	
		1-05-60	9.8	480.3	
		1-28-60	9.8	480.3	
		2-23-60	7.4	482.7	
		3-14-60	7.5	482.6	
		5-03-60	7.5	482.6	
		5-31-60	7.7	482.4	
3S/07W-17D01 S	482.2	7-01-59	7.8	474.4	4103
		9-03-59	7.6	474.6	
		10-09-59	7.6	474.6	
		11-04-59	7.7	474.5	
		12-03-59	7.9	474.3	
		1-05-60	7.9	474.3	
		1-28-60	8.9	473.3	
		2-23-60	5.2	477.0	
		3-14-60	5.3	476.9	
		5-03-60	5.4	476.8	
		5-29-60	5.2	477.0	
3S/07W-17F01 S	487.6	7-14-59	8.3	479.3	3102
		8-13-59	9.2	478.4	
		10-08-59	9.3	478.3	
		11-17-59	8.8	478.8	
		12-16-59	8.2	479.4	
		1-21-60	6.9	480.7	
		2-17-60	6.2	481.4	
		3-18-60	5.8	481.8	
		4-14-60	6.1	481.5	

Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
3S/07W-17F01 S	487.6	5-17-60	6.6	481.0	3102
CONT.		6-14-60	7.1	480.5	
3S/07W-17K01 S	489.5	7-14-59	8.5	481.0	3102
		8-13-59	9.1	480.4	
		10-08-59	9.4	480.1	
		11-17-59	9.0	480.5	
		12-16-59	8.7	480.8	
		1-21-60	8.0	481.5	
		2-17-60	7.5	482.0	
		3-18-60	7.3	482.2	
		4-14-60	7.6	481.9	
		5-17-60	7.9	481.6	
		6-14-60	8.3	481.2	
3S/07W-17K02 S	486.4	10-08-59	9.2	477.2	3102
		3-18-60	6.7	479.7	
3S/07W-17R02 S	489.4	10-13-59	9.1	480.3	3102
		3-17-60	8.8	480.6	
3S/07W-20C03 S	476.2	7-14-59	5.2	471.0	3102
		8-13-59	9.7	466.5	
		10-08-59	13.7	462.5	
		11-17-59	14.6	461.6	
		12-16-59	12.1	464.1	
		1-21-60	7.1	469.1	
		2-17-60	5.6	470.6	
		3-17-60	5.2	471.0	
		4-14-60	5.2	471.0	
		5-17-60	5.3	470.9	
		6-14-60	5.4	470.8	
3S/07W-20D01 S	479.4	10-08-59	11.2	468.2	3100
	478.4	10-08-59	11.2	467.2	3102
	479.4	1-13-60	6.9	472.5	3100
		3-11-60	5.3	474.1	
	478.4	3-18-60	5.5	472.9	3102
3S/07W-20D04 S	482.9	10-08-59	18.7	464.2	3102
		3-18-60	10.6	472.3	
3S/07W-20D05 S	473.1	10-08-59	7.0	466.1	4103
		3-10-60	5.7	467.4	
3S/08W-01B01 S	535.3	1-13-60	DRY		3100

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
3S/08W-01B01 S	535.3	3-01-60	14.8	520.5	3100
3S/08W-01J02 S	515.5	9-15-59	12.4	503.1	3102
		3-10-60	7.8	507.7	
3S/08W-01J03 S	524.8	7-14-59	25.7	499.1	3102
		8-13-59	26.1	498.7	
		9-15-59	26.2	498.6	
		11-17-59	25.5	499.3	
		12-16-59	25.2	499.6	
		1-21-60	23.1	501.7	
		2-17-60	21.7	503.1	
		3-10-60	21.1	503.7	
		4-14-60	21.9	502.9	
		5-17-60	22.4	502.4	
		6-14-60	24.5	500.3	
1N/06W-35A01 S	1438.6	12-03-59	449.3	989.3	4706
		3-03-60	450.0	988.6	
		6-03-60	451.3	987.3	
1N/07W-32R02 S	1490.9	7-08-59	326.3*	1164.6	4748
		9-02-59	336.6*	1154.3	
		9-25-59	345.3*	1145.6	
		10-14-59	347.0*	1143.9	
		11-10-59	346.5*	1144.4	
		12-10-59	345.3*	1145.6	
		12-28-59	320.5*	1170.4	
		1-19-60	301.0*	1189.9	
		2-16-60	288.0*	1202.9	
		3-11-60	280.0*	1210.9	
		3-23-60	276.5*	1214.4	
		4-29-60	280.5*	1210.4	
		6-16-60	308.9*	1182.0	
1N/07W-33P01 S	1485.0**	7-08-59	319.0*	1166.0	4748
		8-04-59	325.8*	1159.2	
		9-02-59	333.3*	1151.7	
		9-25-59	332.3*	1152.7	
		10-14-59	344.5*	1140.5	
		11-10-59	342.0*	1143.0	
		12-10-59	347.0*	1138.0	
		12-28-59	306.0*	1179.0	
		1-19-60	298.0*	1187.0	
		2-16-60	275.0*	1210.0	
		3-11-60	278.0*	1207.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CHINO BASIN			80201		
1N/07W-33P01 S	1485.0**	3-23-60	274.5*	1210.5	4748
CONT.		4-29-60	278.0*	1207.0	
1N/07W-35K01 S	1361.0	1-06-60	402.5	958.5	3100
1N/08W-35J03 S	1618.0**	7-08-59	270.0*	1348.0	4748
		9-25-59	307.0*	1311.0	
		10-14-59	301.0*	1317.0	
		11-10-59	306.0*	1312.0	
		12-10-59	330.0*	1288.0	
		12-28-59	318.0*	1300.0	
		1-19-60	293.5*	1324.5	
		2-16-60	280.0*	1338.0	
		3-11-60	276.0*	1342.0	
		3-23-60	274.5*	1343.5	
		4-29-60	296.0*	1322.0	
1N/08W-35K02 S	1635.0**	7-08-59	299.0*	1336.0	4748
		8-04-59	389.0*	1246.0	
		9-02-59	386.0*	1249.0	
		9-25-59	387.0*	1248.0	
		10-14-59	391.3*	1243.7	
		11-10-59	382.0*	1253.0	
		12-10-59	399.0*	1236.0	
		12-28-59	340.0*	1295.0	
		1-19-60	317.0*	1318.0	
		2-16-60	317.0*	1318.0	
		3-11-60	310.0*	1325.0	
		3-23-60	291.5*	1343.5	
		4-29-60	316.0*	1319.0	
1N/08W-35R01 S	1605.0**	7-08-59	316.0*	1289.0	4748
		8-04-59	403.5*	1201.5	
		9-02-59	375.5*	1229.5	
		9-25-59	376.0*	1229.0	
		10-14-59	358.5*	1246.5	
		11-10-59	339.0*	1266.0	
		12-10-59	334.0*	1271.0	
CLAREMONT HEIGHTS BASIN			80202		
1S/08W-01D02 S	1542.0	7-05-59	256.0	1286.0	3719
		7-16-59	268.0*	1274.0	
		7-25-59	257.0	1285.0	
		8-05-59	272.0*	1270.0	
		8-25-59	260.0	1282.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CLAREMONT HEIGHTS BASIN			80202		
1S/08W-01D02 S	1542.0	9-05-59	278.0*	1264.0	3719
CONT.		9-15-59	281.0*	1261.0	
		9-25-59	282.0*	1260.0	
		10-05-59	268.0	1274.0	
		10-22-59	285.0*	1257.0	
		12-01-59	315.0*	1227.0	
		12-21-59	301.0*	1241.0	
		1-18-60	280.0	1262.0	
		2-10-60	280.0	1262.0	
		3-01-60	280.0	1262.0	
		3-15-60	294.0*	1248.0	
		4-01-60	300.0*	1242.0	
		4-18-60	308.0*	1234.0	
		5-03-60	286.0	1256.0	
		5-18-60	303.0*	1239.0	
		6-07-60	310.0*	1232.0	
1S/08W-01D03 S	1555.0**	7-05-59	256.0*	1299.0	1101
		8-05-59	272.0*	1283.0	
		9-05-59	278.0*	1277.0	
		10-22-59	285.0*	1270.0	
		12-21-59	301.0*	1254.0	
		1-18-60	280.0*	1275.0	
		3-01-60	294.0*	1261.0	
		4-11-60	300.0*	1255.0	
		4-15-60	308.0*	1247.0	
		5-01-60	286.0*	1269.0	
		5-18-60	303.0*	1252.0	
1S/08W-02B01 S	1560.0	7-05-59	199.0*	1361.0	3719
		7-16-59	201.0*	1359.0	
		7-25-59	205.0*	1355.0	
		8-05-59	197.0*	1363.0	
		8-25-59	213.0*	1347.0	
		9-05-59	215.0*	1345.0	
		9-15-59	213.8*	1346.2	
		9-25-59	208.1	1351.9	
		10-05-59	207.9	1352.1	
		12-01-59	239.6*	1320.4	
		12-21-59	243.6*	1316.4	
		1-18-60	212.5	1347.5	
		2-10-60	219.2*	1340.8	
		3-01-60	207.0	1353.0	
		3-15-60	217.0*	1343.0	
		4-01-60	226.4*	1333.6	
		4-15-60	228.1*	1331.9	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CLAREMONT HEIGHTS BASIN			80202		
1S/08W-02B01 S CONT.	1560.0	5-03-60	217.4*	1342.6	3719
		5-18-60	234.1*	1325.9	
		6-07-60	233.1*	1326.9	
		6-26-60	268.0*	1292.0	
1S/08W-02B02 S	1550.0	7-05-59	182.8	1367.2	3719
		8-05-59	191.8	1358.2	
		9-05-59	199.0	1351.0	
		10-05-59	201.4	1348.6	
		12-01-59	215.8	1334.2	
		1-18-60	210.4	1339.6	
		2-10-60	208.0	1342.0	
		3-01-60	206.0	1344.0	
		3-15-60	205.0	1345.0	
		4-01-60	221.6*	1328.4	
		4-15-60	212.1	1337.9	
		5-03-60	223.3*	1326.7	
		5-18-60	242.8*	1307.2	
		6-07-60	273.0*	1277.0	
		6-26-60	302.8*	1247.2	
1S/08W-02D01 S	1482.5	7-05-59	187.0*	1295.5	1101
		7-25-59	195.0*	1287.5	3719
		8-05-59	198.0*	1284.5	1101
		8-05-59	198.0*	1284.5	3719
		8-25-59	202.0*	1280.5	
		9-05-59	206.0*	1276.5	1101
		9-05-59	206.0*	1276.5	3719
		9-15-59	208.0*	1274.5	
		9-25-59	209.0*	1273.5	
		10-05-59	207.0*	1275.5	1101
		10-05-59	207.0*	1275.5	3719
		10-22-59	211.0*	1271.5	1101
		10-22-59	211.0*	1271.5	3719
		12-01-59	206.0*	1276.5	1101
		12-01-59	206.0*	1276.5	3719
		12-21-59	173.0*	1309.5	1101
		12-21-59	173.0	1309.5	3719
		1-18-60	199.0*	1283.5	1101
		1-18-60	199.0*	1283.5	3719
		2-10-60	156.0	1326.5	
		3-01-60	154.0	1328.5	
		3-01-60	207.0*	1275.5	1101
		3-15-60	207.0*	1275.5	3719
		4-01-60	207.6*	1274.9	
		4-11-60	207.5*	1275.0	1101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CLAREMONT HEIGHTS BASIN			80202		
1S/08W-02D01 S CONT.	1482.5	4-15-60	211.0*	1271.5	1101
		4-15-60	211.0*	1271.5	3719
		5-03-60	210.7*	1271.8	1101
		5-03-60	210.7*	1271.8	3719
		5-18-60	213.0*	1269.5	
		6-03-60	217.0*	1265.5	
		6-26-60	221.0*	1261.5	
1S/08W-02F01 S	1470.0	7-05-59	98.0	1372.0	3719
		7-16-59	99.0	1371.0	
		7-25-59	100.0	1370.0	
		8-05-59	102.0	1368.0	
		9-05-59	95.6	1374.4	
		10-05-59	105.0	1365.0	
		12-01-59	127.4*	1342.6	
		12-21-59	134.0*	1336.0	
		1-18-60	124.6	1345.4	
		2-10-60	123.6	1346.4	
		3-01-60	122.9	1347.1	
		3-15-60	121.6	1348.4	
		4-15-60	130.3*	1339.7	
		5-03-60	122.2	1347.8	
		5-18-60	135.0*	1335.0	
		6-07-60	134.0*	1336.0	
		6-26-60	146.0*	1324.0	
1S/08W-02M03 S	1396.7	12-01-59	65.8	1330.9	1101
		12-09-59	59.5	1337.2	
		12-21-59	61.0	1335.7	
		1-13-60	60.9	1335.8	
		2-04-60	60.3	1336.4	
		3-01-60	61.4	1335.3	
		3-08-60	61.0	1335.7	
		4-20-60	61.1	1335.6	
		5-03-60	64.5	1332.2	
		5-11-60	61.2	1335.5	
		6-22-60	62.1	1334.6	
1N/08W-24E01 S	2141.7	7-13-59	132.0*	2009.7	4205
		7-27-59	133.0*	2008.7	
		8-03-59	131.0*	2010.7	
		9-08-59	128.0*	2013.7	
		10-05-59	130.0*	2011.7	
		11-02-59	132.0*	2009.7	
		12-07-59	133.0*	2008.7	
		1-18-60	133.0	2008.7	

* Questionable Measurement

** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CLAREMONT HEIGHTS BASIN			80202		
1N/08W-24E01 S CONT.	2141.7	2-08-60	135.0	2006.7	4205
		2-23-60	135.0	2006.7	
		3-21-60	135.0	2006.7	
		4-04-60	135.0	2006.7	
		4-18-60	134.0	2007.7	
		5-02-60	133.0	2008.7	
		5-16-60	131.0	2010.7	
		6-06-60	131.0	2010.7	
		6-20-60	134.0	2007.7	
1N/08W-24L01 S	2137.6	7-06-59	187.0*	1950.6	4205
		7-20-59	185.0*	1952.6	
		8-17-59	196.0*	1941.6	
		9-28-59	191.0*	1946.6	
		10-05-59	193.5*	1944.1	
		10-19-59	197.0*	1940.6	
		11-02-59	194.5*	1943.1	
		11-16-59	191.0*	1946.6	
		12-21-59	193.0*	1944.6	
		1-18-60	189.5*	1948.1	
		2-08-60	186.5*	1951.1	
		2-29-60	186.5*	1951.1	
		3-21-60	195.5*	1942.1	
		4-18-60	193.0*	1944.6	
		5-16-60	195.0*	1942.6	
		6-06-60	199.0*	1938.6	
		6-20-60	199.0*	1938.6	
1N/08W-25K02 S	1842.0	7-06-59	202.6*	1639.4	1101
		7-13-59	246.0*	1596.0	
		7-20-59	206.3*	1635.7	
		7-27-59	209.6*	1632.4	
		8-03-59	207.7*	1634.3	
		8-10-59	210.7*	1631.3	
		8-17-59	207.5*	1634.5	
		8-24-59	206.9*	1635.1	
		8-31-59	211.8*	1630.2	
		9-08-59	205.8*	1636.2	
		9-14-59	205.1*	1636.9	
		9-21-59	223.0*	1619.0	
		9-28-59	231.5*	1610.5	
		10-05-59	237.0*	1605.0	
		10-12-59	238.0*	1604.0	
		10-19-59	221.5*	1620.5	
		10-26-59	216.8*	1625.2	
		11-02-59	246.5*	1595.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CLAREMONT HEIGHTS BASIN			80202		
1N/08W-25K02 S CONT.	1842.0	11-09-59	248.0*	1594.0	1101
		11-16-59	226.0*	1616.0	
		11-23-59	258.0*	1584.0	
		11-30-59	274.5*	1567.5	
		12-07-59	281.5*	1560.5	
		12-14-59	228.5*	1613.5	
		12-21-59	231.8*	1610.2	
		12-28-59	220.0*	1622.0	
		1-04-60	217.5*	1624.5	
		1-11-60	215.5*	1626.5	
		1-18-60	212.2*	1629.8	
		1-25-60	210.6*	1631.4	
		2-01-60	208.8*	1633.2	
		2-08-60	206.8*	1635.2	
		2-15-60	205.9*	1636.1	
		2-23-60	205.8*	1636.2	
		2-29-60	204.0*	1638.0	
		3-07-60	199.0*	1643.0	
		3-14-60	195.5*	1646.5	
		3-21-60	193.0*	1649.0	
		3-28-60	194.0*	1648.0	
		5-09-60	257.0*	1585.0	
		5-16-60	217.0*	1625.0	
		5-23-60	215.0*	1627.0	
		5-31-60	217.0*	1625.0	
		6-06-60	218.0*	1624.0	
		6-13-60	222.0*	1620.0	
		6-20-60	223.0*	1619.0	
1N/08W-25K03 S	1830.0**	7-05-59	192.6	1637.4	3719
		7-06-59	202.6	1627.4	4205
		7-16-59	215.2*	1614.8	3719
		7-20-59	206.3	1623.7	4205
		7-25-59	217.6*	1612.4	3719
		8-03-59	207.7	1622.3	4205
		8-05-59	199.0	1631.0	3719
		8-17-59	207.5	1622.5	4205
		8-25-59	215.0*	1615.0	3719
		9-05-59	212.8*	1617.2	
		9-14-59	205.1	1624.9	4205
		9-15-59	215.1*	1614.9	3719
		9-25-59	216.5*	1613.5	
		10-05-59	215.0	1615.0	
		10-19-59	221.5	1608.5	4205
		11-16-59	226.0	1604.0	
		12-01-59	252.0*	1578.0	3719

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CLAREMONT HEIGHTS BASIN			80202		
1N/08W-25K03 S CONT.	1830.0**	12-14-59	228.5	1601.5	4205
		12-21-59	252.0*	1578.0	3719
		12-28-59	220.0	1610.0	4205
		1-11-60	215.5	1614.5	
		1-18-60	202.0	1628.0	3719
		2-01-60	208.8*	1621.2	4205
		2-10-60	188.0	1642.0	3719
		2-15-60	205.9*	1624.1	4205
		3-01-60	194.6	1635.4	3719
		3-14-60	195.5	1634.5	4205
		3-15-60	198.6*	1631.4	3719
		4-01-60	206.8*	1623.2	
		4-04-60	196.0	1634.0	4205
		4-15-60	208.0*	1622.0	3719
		5-09-60	257.0*	1573.0	4205
		5-18-60	218.8*	1611.2	3719
		5-23-60	215.0	1615.0	4205
		6-07-60	222.6*	1607.4	3719
		6-20-60	223.0	1607.0	4205
		6-26-60	240.0*	1590.0	3719
1N/08W-25L01 S	1860.0	7-05-59	226.4*	1633.6	3719
		7-16-59	233.0*	1627.0	
		7-25-59	231.4*	1628.6	
		8-05-59	229.4*	1630.6	
		8-25-59	235.4*	1624.6	
		9-05-59	238.6*	1621.4	
		9-15-59	238.0*	1622.0	
		9-25-59	239.1*	1620.9	
		10-05-59	243.2*	1616.8	
		12-01-59	253.6*	1606.4	
		12-21-59	269.0*	1591.0	
		1-18-60	223.0	1637.0	
		2-10-60	216.0	1644.0	
		3-15-60	209.7	1650.3	
		4-01-60	244.7*	1615.3	
		4-15-60	249.0*	1611.0	
		5-03-60	251.0*	1609.0	
		5-18-60	256.8*	1603.2	
		6-07-60	289.6*	1570.4	
		6-26-60	326.6*	1533.4	
1N/08W-25M01 S	1865.0	7-05-59	231.0*	1634.0	3719
		7-16-59	233.0*	1632.0	
		7-25-59	231.0*	1634.0	
		8-05-59	234.0*	1631.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CLAREMONT HEIGHTS BASIN			80202		
1N/08W-25M01 S CONT.	1865.0	8-25-59	235.0*	1630.0	3719
		9-05-59	237.0*	1628.0	
		9-15-59	237.0*	1628.0	
		9-25-59	235.0*	1630.0	
		10-05-59	239.0*	1626.0	
		10-22-59	236.0*	1629.0	
		12-01-59	246.0*	1619.0	
		12-21-59	249.0*	1616.0	
		1-18-60	238.0	1627.0	
		2-10-60	235.0	1630.0	
		3-01-60	235.0	1630.0	
		3-15-60	235.0	1630.0	
		4-01-60	241.0*	1624.0	
		4-15-60	243.0*	1622.0	
		5-03-60	236.0	1629.0	
		5-18-60	244.0*	1621.0	
		6-07-60	248.0*	1617.0	
		6-26-60	257.0*	1608.0	
1N/08W-25Q01 S	1831.5	7-08-59	174.5	1657.0	4748
		8-04-59	178.5	1653.0	
		9-02-59	180.0	1651.5	
		9-25-59	183.3	1648.2	
		10-14-59	186.8	1644.7	
		11-10-59	190.5	1641.0	
		12-10-59	193.5	1638.0	
		12-28-59	194.8	1636.7	
		1-19-60	192.5	1639.0	
		2-16-60	187.5	1644.0	
		3-11-60	183.3	1648.2	
		3-23-60	180.5	1651.0	
		4-29-60	182.5	1649.0	
		6-16-60	189.5	1642.0	
1N/08W-35J01 S	1618.0**	7-08-59	270.0*	1348.0	1101
		9-25-59	307.0*	1311.0	
		10-14-59	301.0*	1317.0	
		11-10-59	306.0*	1312.0	
		12-10-59	330.0*	1288.0	
		12-28-59	318.0*	1300.0	
		1-19-60	293.5*	1324.5	
		2-16-60	280.0*	1338.0	
		3-11-60	276.0*	1342.0	
		3-23-60	274.5*	1343.5	
		4-29-60	296.0*	1322.0	
1N/08W-35J02 S	1607.1	7-08-59	316.0*	1291.1	1101

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CLAREMONT HEIGHTS BASIN			80202		
1N/08W-35J02 S CONT.	1607.1	8-04-59	403.5*	1203.6	1101
		9-02-59	375.0*	1232.1	
		9-25-59	376.0*	1231.1	
		10-14-59	358.5*	1248.6	
		11-10-59	339.0*	1268.1	
		12-10-59	334.0*	1273.1	
		1-08-60	334.6	1272.5	3100
		3-16-60	337.3	1269.8	
1N/08W-35K01 S	1638.0	7-08-59	299.0*	1339.0	1101
		8-04-59	389.0*	1249.0	
		9-02-59	386.0*	1252.0	
		9-25-59	387.0*	1251.0	
		10-14-59	391.3*	1246.7	
		11-10-59	382.0*	1256.0	
		12-10-59	399.0*	1239.0	
		12-28-59	340.0*	1298.0	
		1-19-60	317.0*	1321.0	
		2-16-60	317.0*	1321.0	
		3-11-60	310.0*	1328.0	
		3-23-60	291.5*	1346.5	
		4-29-60	316.0*	1322.0	
1N/08W-35Q01 S	1574.4	7-07-59	211.0*	1363.4	1101
		8-01-59	209.0*	1365.4	
		8-20-59	224.0*	1350.4	
		9-15-59	230.0*	1344.4	
		10-07-59	255.0*	1319.4	
		11-07-59	242.0*	1332.4	
		11-15-59	245.0*	1329.4	
		12-09-59	256.0	1318.4	
		12-20-59	263.0*	1311.4	
		1-07-60	240.6	1333.8	3100
		1-13-60	238.6	1335.8	1101
		1-20-60	238.0*	1336.4	
		2-04-60	239.5	1334.9	
		2-15-60	235.0*	1339.4	
		3-08-60	239.7	1334.7	
		3-20-60	248.0*	1326.4	
		4-01-60	248.0*	1326.4	
		4-15-60	238.0*	1336.4	
		4-20-60	248.5	1325.9	
1N/08W-36D01 S	1760.0	7-08-59	273.0	1487.0	1101
		7-08-59	273.0	1487.0	4748
		8-04-59	274.0	1486.0	1101

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CLAREMONT HEIGHTS BASIN			80202		
1N/08W-36D01 S CONT.	1760.0	8-04-59	274.0	1486.0	4748
		9-02-59	274.0	1486.0	1101
		9-02-59	274.0	1486.0	4748
		9-25-59	275.0	1485.0	1101
		9-25-59	275.0	1485.0	4748
		10-14-59	274.5	1485.5	1101
		10-14-59	274.5	1485.5	4748
		11-10-59	276.0	1484.0	1101
		11-10-59	276.0	1484.0	4748
		12-09-59	277.0	1483.0	1101
		12-28-59	277.0	1483.0	
		12-28-59	277.0	1483.0	4748
		1-13-60	277.4	1482.6	1101
		1-19-60	277.0	1483.0	
		1-19-60	277.0	1483.0	4748
		2-04-60	277.7	1482.3	1101
		2-16-60	277.0	1483.0	
		2-16-60	277.0	1483.0	4748
		3-08-60	277.1	1482.9	1101
		3-11-60	277.0	1483.0	
		3-11-60	277.0	1483.0	4748
		3-23-60	278.0	1482.0	1101
		3-23-60	278.0	1482.0	4748
		4-29-60	278.5	1481.5	1101
		4-29-60	278.5	1481.5	4748
		5-11-60	278.8	1481.2	1101
		6-16-60	278.8	1481.2	4748
		6-22-60	279.0	1481.0	1101
CUCAMONGA BASIN			80203		
1S/07W-04B01 S	1428.2	7-01-59	265.0	1163.2	4702
		8-01-59	262.0	1166.2	
		9-01-59	257.0	1171.2	
		10-01-59	254.0	1174.2	
		11-01-59	263.0*	1165.2	
		12-01-59	247.5	1180.7	
		1-03-60	235.0	1193.2	
		2-01-60	226.0	1202.2	
		3-01-60	219.0	1209.2	
		4-01-60	220.5	1207.7	
		5-01-60	225.5	1202.7	
1S/07W-04B02 S	1432.4	7-01-59	266.5	1165.9	4702
		8-01-59	263.0	1169.4	
		9-01-59	257.5	1174.9	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CUCAMONGA BASIN			80203		
1S/07W-04B02 S CONT.	1432.4	10-01-59	255.0	1177.4	4702
		11-01-59	264.0*	1168.4	
		12-01-59	249.8	1182.6	
		1-03-60	235.5	1196.9	
		2-01-60	227.0	1205.4	
		3-01-60	220.0	1212.4	
		4-01-60	221.0	1211.4	
		5-01-60	226.0	1206.4	
1S/07W-04B03 S	1451.5	7-01-59	313.5*	1138.0	4702
		8-01-59	311.0*	1140.5	
		9-01-59	282.0	1169.5	
		10-01-59	279.0	1172.5	
		11-01-59	311.0*	1140.5	
		12-01-59	271.0	1180.5	
		1-03-60	259.0	1192.5	
		2-01-60	250.0	1201.5	
		3-01-60	243.0	1208.5	
		4-01-60	224.5	1227.0	
		5-01-60	250.0	1201.5	
1S/07W-04E02 S	1396.1	7-01-59	227.0	1169.1	4702
		8-01-59	223.0	1173.1	
		9-01-59	226.0	1170.1	
		10-01-59	226.0	1170.1	
		11-01-59	229.0	1167.1	
		12-01-59	218.0	1178.1	
		1-03-60	205.0	1191.1	
		2-01-60	195.0	1201.1	
		3-01-60	190.5	1205.6	
		4-01-60	190.5	1205.6	
		5-01-60	198.0	1198.1	
1S/07W-04E03 S	1417.4	7-08-59	238.0	1179.4	4748
		8-04-59	264.0*	1153.4	
		9-02-59	245.5	1171.9	
		9-25-59	259.8*	1157.6	
		10-14-59	254.5	1162.9	
		11-10-59	275.0*	1142.4	
		12-10-59	254.0	1163.4	
		12-28-59	240.0	1177.4	
		1-19-60	234.0	1183.4	
		2-16-60	234.0	1183.4	
		3-11-60	226.0	1191.4	
		3-23-60	216.0	1201.4	
		4-29-60	226.0	1191.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CUCAMONGA BASIN			80203		
1S/07W-04E03 S	1417.4	6-16-60	245.0*	1172.4	4748
1N/07W-23K01 S	1945.0**	1-08-60	423.9	1521.1	3100
1N/07W-26D01 S	1762.5	1-08-60	410.9	1351.6	3100
		3-17-60	373.1	1389.4	
1N/07W-27E01 S	1696.8	8-04-59	315.8	1381.0	3100
		9-02-59	313.9	1382.9	
		10-07-59	308.5	1388.3	
		11-05-59	318.5	1378.3	
		12-03-59	321.3	1375.5	
		1-06-60	317.3	1379.5	
		2-02-60	303.4	1393.4	
		3-03-60	301.5	1395.3	
		4-07-60	307.5	1389.3	
		5-02-60	303.4	1393.4	
		6-01-60	309.0	1387.8	
1N/07W-29E01 S	1840.4	7-08-59	398.0*	1442.4	4748
		8-04-59	413.8*	1426.6	
		9-02-59	437.5*	1402.9	
		9-25-59	452.0*	1388.4	
		10-14-59	469.0*	1371.4	
		11-10-59	477.8*	1362.6	
		12-10-59	488.0*	1352.4	
		12-28-59	466.0	1374.4	
		1-19-60	444.5	1395.9	
		2-16-60	426.0	1414.4	
		3-11-60	415.0	1425.4	
		3-23-60	386.0	1454.4	
		4-29-60	380.5	1459.9	
		6-16-60	413.3	1427.1	
1N/07W-29R03 S	1702.3	7-08-59	504.7*	1197.6	4748
		8-04-59	514.0*	1188.3	
		9-02-59	519.7*	1182.6	
		9-25-59	526.1*	1176.2	
		10-14-59	531.3*	1171.0	
		11-10-59	531.9*	1170.4	
		12-10-59	545.2*	1157.1	
		12-18-59	476.0*	1226.3	
		1-19-60	459.5*	1242.8	
		2-16-60	458.0*	1244.3	
		3-11-60	450.0*	1252.3	
		3-23-60	448.0*	1254.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CUCAMONGA BASIN			80203		
1N/07W-29R03 S	1702.3	4-29-60	465.0*	1237.3	4748
CONT.		6-16-60	507.0*	1195.3	
1N/07W-29R04 S	1685.6	7-08-59	498.1*	1187.5	4748
		8-04-59	509.7*	1175.9	
		9-02-59	511.4*	1174.2	
		9-25-59	518.4*	1167.2	
		10-14-59	518.4*	1167.2	
		11-10-59	521.8*	1163.8	
		12-10-59	530.5*	1155.1	
		12-28-59	474.0*	1211.6	
		1-19-60	464.0*	1221.6	
		2-16-60	459.5*	1226.1	
		3-11-60	451.0*	1234.6	
		3-23-60	449.0*	1236.6	
		4-29-60	464.0*	1221.6	
		6-16-60	478.1*	1207.5	
1N/07W-32R03 S	1496.0	7-08-59	291.0	1205.0	4748
		8-04-59	303.0	1193.0	
		9-02-59	301.0	1195.0	
		9-25-59	306.0	1190.0	
		10-14-59	310.0	1186.0	
		11-10-59	313.0	1183.0	
		12-10-59	316.0	1180.0	
		12-28-59	304.5	1191.5	
		1-19-60	298.5	1197.5	
		2-16-60	291.5	1204.5	
		3-11-60	283.5	1212.5	
		3-23-60	275.0	1221.0	
		4-29-60	279.3	1216.7	
		6-16-60	285.8	1210.2	
1N/07W-33A01 S	1541.9	7-05-59	354.0	1187.9	3719
		7-16-59	365.0*	1176.9	
		7-25-59	353.0	1188.9	
		8-05-59	355.0	1186.9	
		8-25-59	353.0	1188.9	
		9-05-59	355.0	1186.9	
		9-15-59	357.0	1184.9	
		9-25-59	358.0	1183.9	
		10-05-59	373.0*	1168.9	
		10-22-59	361.0	1180.9	
		12-01-59	381.0*	1160.9	
		12-21-59	391.0*	1150.9	
		1-18-60	367.0*	1174.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CUCAMONGA BASIN			80203		
1N/07W-33A01 S	1541.9	2-10-60	356.0	1185.9	3719
CONT.		3-01-60	352.0	1189.9	
		3-15-60	348.0	1193.9	
		4-01-60	362.0*	1179.9	
		4-15-60	364.0*	1177.9	
		5-03-60	364.0*	1177.9	
		5-18-60	355.0	1186.9	
		6-07-60	362.0*	1179.9	
		6-26-60	366.0*	1175.9	
1N/07W-33N01 S	1488.2	7-08-59	300.0	1188.2	4748
		8-04-59	302.5	1185.7	
		9-02-59	304.0	1184.2	
		9-25-59	312.5	1175.7	
		10-14-59	318.0	1170.2	
		11-10-59	318.0	1170.2	
		12-10-59	328.0	1160.2	
		12-28-59	306.0	1182.2	
		1-19-60	298.0	1190.2	
		2-16-60	287.0	1201.2	
		3-11-60	279.0	1209.2	
		3-23-60	275.0	1213.2	
		4-29-60	282.0	1206.2	
		6-16-60	288.8	1199.4	
1N/07W-33N02 S	1483.9	7-08-59	319.0	1164.9	4748
		8-04-59	325.8	1158.1	
		9-02-59	333.2	1150.7	
		9-25-59	332.3	1151.6	
		10-14-59	344.5	1139.4	
		11-10-59	342.0	1141.9	
		12-10-59	347.0	1136.9	
		12-28-59	306.0	1177.9	
		1-19-60	298.0	1185.9	
		2-16-60	285.0	1198.9	
		3-11-60	279.0	1204.9	
		3-23-60	274.5	1209.4	
		4-29-60	278.0	1205.9	
1N/07W-33N03 S	1490.0	7-08-59	329.0*	1161.0	4748
		8-04-59	347.0*	1143.0	
		9-02-59	347.0*	1143.0	
		9-25-59	347.3*	1142.7	
		10-14-59	349.0*	1141.0	
		11-10-59	353.0*	1137.0	
		12-10-59	358.0*	1132.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
CUCAMONGA BASIN			80203		
1N/07W-33N03 S CONT.	1490.0	12-28-59	320.5	1169.5	4748
		1-19-60	301.0	1189.0	
		2-16-60	288.0	1202.0	
		3-11-60	280.0	1210.0	
		3-23-60	276.5	1213.5	
		4-29-60	280.5	1209.5	
1N/07W-33R01 S	1420.5	8-01-59	404.5	1016.0	4702
		9-01-59	405.0	1015.5	
		11-01-59	409.5	1011.0	
		12-01-59	383.0	1037.5	
		1-13-60	371.0	1049.5	
		2-01-60	363.0	1057.5	
		3-01-60	360.0	1060.5	
		4-01-60	361.0	1059.5	
		5-01-60	394.0*	1026.5	
1N/07W-34A02 S	1521.1	1-08-60	235.5	1285.6	3100
		3-16-60	234.7	1286.4	
1N/07W-34J01 S	1405.2	7-02-59	242.5	1162.7	4702
		1-08-60	235.5	1169.7	3100
		3-16-60	234.7	1170.5	
RIALTO BASIN			80204		
1S/05W-03A01 S	1353.2	3-11-60	342.7	1010.5	3100
1S/05W-03J01 S	1301.0**	12-21-59	297.4	1003.6	3100
		3-11-60	305.8	995.2	
1S/05W-04D02 S	1393.0**	7-01-59	368.0*	1025.0	4706
		8-06-59	370.0*	1023.0	
		8-31-59	372.0*	1021.0	
		10-06-59	366.0*	1027.0	
		10-30-59	372.0*	1021.0	
		12-04-59	366.0*	1027.0	
		12-31-59	344.0	1049.0	
		2-02-60	341.0	1052.0	
		3-03-60	342.0	1051.0	
		4-06-60	341.0	1052.0	
		5-05-60	341.0	1052.0	
		6-02-60	366.0*	1027.0	
1N/05W-06F01 S	2507.0	7-01-59	82.0*	2425.0	4706
		7-31-59	88.7*	2418.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIALTO BASIN			80204		
1N/05W-06F01 S CONT.	2507.0	9-03-59	91.0	2416.0	4706
		10-07-59	92.6	2414.4	
		10-30-59	92.6	2414.4	
		12-02-59	94.7	2412.3	
		12-31-59	89.6	2417.4	
		2-02-60	94.1	2412.9	
		3-02-60	87.8	2419.2	
		4-06-60	79.4	2427.6	
		5-05-60	83.2	2423.8	
		6-02-60	87.3	2419.7	
		6-29-60	95.5*	2411.5	
1N/05W-06G01 S	2244.1	7-01-59	89.9*	2154.2	4706
		7-31-59	94.0*	2150.1	
		8-31-59	103.0*	2141.1	
		10-06-59	101.2*	2142.9	
		10-30-59	95.5	2148.6	
		12-02-59	97.4	2146.7	
		12-31-59	92.3	2151.8	
		2-02-60	96.6	2147.5	
		3-01-60	81.8	2162.3	
		4-06-60	78.5	2165.6	
		5-05-60	82.5	2161.6	
		6-02-60	84.9	2159.2	
1N/05W-06K02 S	2133.0**	7-01-59	93.0	2040.0	4706
		7-31-59	109.6	2023.4	
		8-31-59	114.2	2018.8	
		10-06-59	110.7	2022.3	
		10-30-59	152.3*	1980.7	
		12-02-59	154.6*	1978.4	
		12-31-59	114.9	2018.1	
		2-02-60	151.2*	1981.8	
		3-01-60	114.2	2018.8	
		4-05-60	91.1	2041.9	
		5-05-60	92.3	2040.7	
		6-02-60	113.1	2019.9	
1N/05W-07H01 S	2066.0	7-01-59	113.9*	1952.1	4706
		7-31-59	129.8*	1936.2	
		8-31-59	137.9*	1928.1	
		10-06-59	126.3	1939.7	
		10-30-59	122.9	1943.1	
		12-04-59	128.0*	1938.0	
		12-31-59	124.0	1942.0	
		2-02-60	124.0	1942.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIALTO BASIN			80204		
1N/05W-07H01 S CONT.	2066.0	3-01-60	125.2	1940.8	4706
		4-06-60	120.0	1946.0	
		5-05-60	109.0	1957.0	
		6-02-60	111.3	1954.7	
1N/05W-16K01 S	1722.9	7-01-59	348.6*	1374.3	4706
		7-31-59	356.7*	1366.2	
		8-31-59	367.1*	1355.8	
		10-06-59	369.6*	1353.3	
		10-30-59	285.1	1437.8	
		12-04-59	365.9*	1357.0	
		12-31-59	287.4	1435.5	
		2-02-60	287.4	1435.5	
		3-03-60	287.9	1435.0	
		4-06-60	287.9	1435.0	
		5-05-60	289.7	1433.2	
		6-02-60	290.9	1432.0	
1N/05W-17K01 S	1854.1	7-01-59	52.1	1802.0	4706
		7-31-59	56.4	1797.7	
		8-31-59	56.4	1797.7	
		10-06-59	55.6	1798.5	
		10-30-59	57.4	1796.7	
		12-02-59	58.5	1795.6	
		12-31-59	60.0	1794.1	
		2-02-60	58.9	1795.2	
		3-01-60	61.0	1793.1	
		4-06-60	63.0	1791.1	
		5-05-60	64.6	1789.5	
		6-02-60	65.7	1788.4	
1N/05W-29A01 S	1628.0	8-04-59	474.3	1153.7	3100
		9-02-59	473.4	1154.6	
		10-07-59	472.3	1155.7	
		11-05-59	473.5	1154.5	
		12-03-59	476.4	1151.6	
		1-06-60	468.7	1159.3	
		2-02-60	468.1	1159.9	
		3-03-60	475.3	1152.7	
		4-07-60	467.3	1160.7	
		5-03-60	467.0	1161.0	
		6-01-60	466.0	1162.0	
1N/05W-30G02 S	1616.0	6-02-60	357.9	1258.1	4706
2N/06W-05L01 S	4775.0	7-01-59	DRY		4706

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIALTO BASIN			80204		
2N/06W-05L01 S CONT.	4775.0	7-31-59	DRY		4706
		8-31-59	DRY		
		10-06-59	DRY		
		10-30-59	DRY		
		12-02-59	DRY		
		12-31-59	DRY		
		2-02-60	DRY		
		3-01-60	DRY		
		4-06-60	DRY		
		5-05-60	DRY		
		6-02-60	DRY		
2N/06W-21R01 S	3400.0	7-01-59	48.2	3351.8	4706
		7-31-59	47.8	3352.2	
		8-31-59	47.9	3352.1	
		10-06-59	49.7	3350.3	
		10-30-59	49.8	3350.2	
		12-02-59	50.0	3350.0	
		12-31-59	50.1	3349.9	
		2-02-60	49.7	3350.3	
		3-01-60	50.1	3349.9	
		4-06-60	49.7	3350.3	
		5-05-60	50.0	3350.0	
		6-02-60	49.8	3350.2	
2N/06W-26L01 S	2760.0	7-01-59	42.8*	2717.2	4706
		7-31-59	42.9*	2717.1	
		8-31-59	43.3*	2716.7	
		10-06-59	65.4*	2694.6	
		10-30-59	62.1*	2697.9	
		12-04-59	64.7*	2695.3	
		12-31-59	47.4*	2712.6	
		2-02-60	29.2	2730.8	
		3-01-60	61.0*	2699.0	
		4-06-60	62.5*	2697.5	
		5-05-60	56.7*	2703.3	
		6-02-60	60.8*	2699.2	
2N/06W-26L02 S	2754.1	7-01-59	32.0	2722.1	4706
		7-31-59	32.2	2721.9	
		8-31-59	31.9	2722.2	
		10-06-59	45.7	2708.4	
		10-30-59	43.8	2710.3	
		12-04-59	44.6	2709.5	
		12-31-59	39.2	2714.9	
		2-02-60	30.2	2723.9	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIALTO BASIN			80204		
2N/06W-26L02 S CONT.	2754.1	3-01-60	43.2	2710.9	4706
		4-06-60	43.3	2710.8	
		5-05-60	40.2	2713.9	
		6-02-60	42.0	2712.1	
COLTON BASIN			80205		
1S/04W-07C01 S	1200.1	9-04-59	201.0	999.1	3200
		12-21-59	197.9	1002.2	3100
		3-11-60	203.7	996.4	
		3-11-60	201.0	999.1	3200
		6-16-60	198.0	1002.1	
1S/04W-08F07 S	1095.3	7-01-59	133.0*	962.3	4201
		8-01-59	137.0*	958.3	
		9-01-59	140.0*	955.3	
		10-01-59	138.0*	957.3	
		11-01-59	117.0	978.3	
		12-01-59	111.0	984.3	
		1-04-60	109.0	986.3	
		2-01-60	106.0	989.3	
		3-01-60	102.0	993.3	
		4-01-60	104.0	991.3	
		5-01-60	105.0	990.3	
		6-01-60	130.0*	965.3	
1S/04W-08F08 S	1094.5	7-01-59	142.0	952.5	4201
		8-01-59	137.0	957.5	
		9-01-59	139.0	955.5	
		10-01-59	138.0	956.5	
		11-01-59	118.0	976.5	
		12-01-59	111.0	983.5	
		1-04-60	109.0	985.5	
		2-01-60	105.0	989.5	
		3-01-60	101.0	993.5	
		4-01-60	105.0	989.5	
		5-01-60	104.0	990.5	
		6-01-60	126.0	968.5	
1S/04W-08Q01 S	1075.9	7-01-59	108.0	967.9	4201
		8-01-59	115.0	960.9	
		9-01-59	119.0	956.9	
		10-01-59	116.0	959.9	
		11-01-59	115.0	960.9	
		12-01-59	102.0	973.9	
		1-04-60	87.0	988.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-08Q01 S CONT.	1075.9	2-01-60	82.0	993.9	4201
		3-01-60	82.0	993.9	
		4-01-60	93.0	982.9	
		5-01-60	97.0	978.9	
		6-01-60	107.0	968.9	
1S/04W-08Q03 S	1074.4	9-09-59	107.0	967.4	3200
		12-17-59	84.0	990.4	
		3-11-60	78.7	995.7	
		6-16-60	107.5	966.9	
1S/04W-08R01 S	1073.9	7-01-59	95.0	978.9	4201
		8-01-59	102.0	971.9	
		9-01-59	104.0	969.9	
		10-01-59	103.0	970.9	
		11-01-59	108.0	965.9	
		12-01-59	98.0	975.9	
		1-04-60	86.0	987.9	
		2-01-60	82.0	991.9	
		3-01-60	83.0	990.9	
		4-01-60	91.0	982.9	
		5-01-60	95.0	978.9	
		6-01-60	97.0	976.9	
1S/04W-08R04 S	1075.7	7-01-59	108.0*	967.7	4201
		8-01-59	119.0*	956.7	
		9-01-59	118.0*	957.7	
		10-01-59	116.0*	959.7	
		11-01-59	115.0*	960.7	
		12-01-59	100.0*	975.7	
		1-04-60	86.0	989.7	
		2-01-60	82.0	993.7	
		3-01-60	82.0	993.7	
		4-01-60	94.0	981.7	
		5-01-60	97.0	978.7	
		6-01-60	106.0*	969.7	
1S/04W-08R05 S	1074.5	7-01-59	91.0	983.5	4201
		8-01-59	96.0	978.5	
		9-01-59	96.0	978.5	
		10-01-59	93.0	981.5	
		11-01-59	97.0	977.5	
		12-01-59	86.0	988.5	
		1-04-60	78.0	996.5	
		2-01-60	77.0	997.5	
		3-01-60	77.0	997.5	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-08R05 S CONT.	1074.5	4-01-60	82.0	992.5	4201
		5-01-60	87.0	987.5	
		6-01-60	90.0	984.5	
1S/04W-09E02 S	1070.0	7-01-59	107.0	963.0	4201
		8-01-59	115.0	955.0	
		9-01-59	118.0	952.0	
		10-01-59	115.0	955.0	
		11-01-59	116.0	954.0	
		12-01-59	104.0	966.0	
		1-04-60	88.0	982.0	
		2-01-60	82.0	988.0	
		3-01-60	83.0	987.0	
		4-01-60	93.0	977.0	
		5-01-60	98.0	972.0	
		6-01-60	107.0	963.0	
1S/04W-09N01 S	1063.0	7-01-59	75.0*	988.0	4201
		8-01-59	78.0*	985.0	
		9-01-59	77.0*	986.0	
		10-01-59	47.0	1016.0	
		11-01-59	47.0	1016.0	
		12-01-59	47.0	1016.0	
		1-04-60	49.0*	1014.0	
		2-01-60	43.0	1020.0	
		3-01-60	41.0	1022.0	
		4-01-60	53.0	1010.0	
		5-01-60	52.0	1011.0	
		6-01-60	59.0	1004.0	
1S/04W-09N02 S	1054.9	9-09-59	DRY		3200
		3-11-60	DRY		
1S/04W-09N06 S	1061.9	9-09-59	79.2	982.7	3200
		12-17-59	71.4	990.5	
		3-11-60	65.0	996.9	
		6-16-60	76.5	985.4	
1S/04W-09P01 S	1052.2	7-28-59	60.4	991.8	3200
		8-25-59	59.0	993.2	
		9-23-59	58.8	993.4	
		10-22-59	59.0	993.2	
		11-20-59	59.3	992.9	
		12-10-59	58.0	994.2	
		1-26-60	55.0	997.2	
		2-24-60	54.0	998.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-09P01 S CONT.	1052.2	3-29-60	54.0	998.2	3200
		4-27-60	55.8	996.4	
		5-25-60	58.0	994.2	
		6-23-60	59.5	992.7	
1S/04W-18B01 S	1134.1	7-01-59	239.0	895.1	4201
		8-01-59	239.0	895.1	
		9-01-59	239.0	895.1	
		10-01-59	239.0	895.1	
		11-01-59	238.0	896.1	
		12-01-59	240.0	894.1	
		1-04-60	238.0	896.1	
		2-01-60	239.0	895.1	
		3-01-60	237.0	897.1	
		4-01-60	238.0	896.1	
		5-01-60	238.0	896.1	
		6-01-60	239.0	895.1	
1S/04W-18B02 S	1105.5	9-09-59	214.6	890.9	3200
		12-17-59	224.3	881.2	
		3-11-60	214.8	890.7	
		6-16-60	218.3	887.2	
1S/04W-18E01 S	1116.4	9-02-59	224.8	891.6	3100
		10-06-59	223.9	892.5	
		11-05-59	229.7	886.7	
		12-03-59	230.8	885.6	
		1-06-60	225.4	891.0	
		2-02-60	225.0	891.4	
		3-03-60	225.0	891.4	
		4-07-60	224.8	891.6	
		5-03-60	225.1	891.3	
		6-01-60	226.0	890.4	
1S/04W-18F01 S	1099.4	7-01-59	205.0	894.4	4201
		8-01-59	206.0	893.4	
		9-01-59	206.0	893.4	
		10-01-59	205.0	894.4	
		11-01-59	205.0	894.4	
		12-01-59	207.0	892.4	
		1-04-60	205.0	894.4	
		2-01-60	207.0	892.4	
		3-01-60	205.0	894.4	
		4-01-60	205.0	894.4	
		5-01-60	205.0	894.4	
		6-01-60	206.0	893.4	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-18G01 S	1093.6	7-01-59	205.0	888.6	4201
		8-01-59	206.0	887.6	
		9-01-59	206.0	887.6	
		10-01-59	206.0	887.6	
		11-01-59	205.0	888.6	
		12-01-59	207.0	886.6	
		1-04-60	204.0	889.6	
		2-01-60	206.0	887.6	
		3-01-60	204.0	889.6	
		4-01-60	205.0	888.6	
		5-01-60	206.0	887.6	
		6-01-60	206.0	887.6	
1S/04W-18K01 S	1076.5**	3-11-60	206.4	870.1	3100
1S/04W-20K01 S	981.8	7-15-59	115.8	866.0	3400
		8-05-59	115.7	866.1	
		9-15-59	117.7	864.1	
		10-21-59	119.4	862.4	
		12-03-59	120.6	861.2	
		1-14-60	118.8	863.0	
		2-23-60	118.9	862.9	
		3-22-60	118.7	863.1	
		5-31-60	119.3	862.5	
1S/04W-20R02 S	968.0	1-07-60	152.0*	816.0	3100
		3-09-60	154.0*	814.0	
1S/04W-21K03 S	956.4	7-03-59	42.6*	913.8	5720
		7-10-59	42.8*	913.6	
		7-17-59	43.3*	913.1	
		7-24-59	44.3*	912.1	
		7-31-59	43.4*	913.0	
		8-07-59	43.8*	912.6	
		8-14-59	43.4*	913.0	
		8-21-59	44.2*	912.2	
		8-28-59	43.8*	912.6	
		9-04-59	43.9*	912.5	
		9-11-59	44.4*	912.0	
		9-18-59	44.4*	912.0	
		9-25-59	44.1*	912.3	
		10-02-59	44.1	912.3	
		10-09-59	43.9	912.5	
		10-16-59	44.3	912.1	
		10-23-59	44.7	911.7	
		10-30-59	35.2	921.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-21K03 S CONT.	956.4	11-06-59	34.4*	922.0	5720
		11-13-59	44.1*	912.3	
		11-20-59	35.0*	921.4	
		11-26-59	35.4*	921.0	
		12-04-59	44.6*	911.8	
		12-11-59	35.0*	921.4	
		12-18-59	35.0*	921.4	
		12-28-59	34.2*	922.2	
		1-08-60	33.6*	922.8	
		1-15-60	33.4*	923.0	
		1-22-60	32.8*	923.6	
		1-29-60	32.4*	924.0	
		2-05-60	32.1*	924.3	
		2-12-60	31.6*	924.8	
		2-19-60	31.4*	925.0	
		2-26-60	31.3*	925.1	
		3-04-60	31.1*	925.3	
		3-11-60	30.8*	925.6	
		3-18-60	31.1*	925.3	
		3-25-60	30.8*	925.6	
		4-01-60	42.7*	913.7	
		4-08-60	43.1*	913.3	
		4-15-60	43.4*	913.0	
		4-22-60	44.2*	912.2	
		4-29-60	32.7*	923.7	
		5-06-60	43.6*	912.8	
		5-13-60	33.4*	923.0	
		5-20-60	43.4*	913.0	
		5-27-60	43.8*	912.6	
		6-03-60	34.4*	922.0	
		6-10-60	44.1*	912.3	
		6-17-60	44.0*	912.4	
		6-24-60	44.2*	912.2	
1S/04W-21K08 S	955.0**	8-05-59	48.3	906.7	3400
		9-15-59	49.5	905.5	
		10-21-59	44.1	910.9	
		12-03-59	43.5	911.5	
		1-15-60	37.7	917.3	
		2-23-60	33.7	921.3	
		3-22-60	33.0	922.0	
1S/04W-21L01 S	957.0	7-03-59	94.8*	862.2	5720
		7-10-59	95.2*	861.8	
		7-17-59	96.8*	860.2	
		7-24-59	96.2*	860.8	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	UPPER SANTA ANA VALLEY				80200
COLTON BASIN			80205		
1S/04W-21L01 S CONT.	957.0	7-31-59	96.7*	860.3	5720
		8-07-59	96.8*	860.2	
		8-14-59	97.1*	859.9	
		8-21-59	96.9*	860.1	
		8-28-59	98.5*	858.5	
		9-04-59	96.5*	860.5	
		9-10-59	98.3	858.7	3200
		9-11-59	96.9*	860.1	5720
		9-18-59	97.5*	859.5	
		9-25-59	96.9*	860.1	
		10-02-59	96.3*	860.7	
		10-09-59	97.5*	859.5	
		10-16-59	97.8*	859.2	
		10-23-59	98.3*	858.7	
		10-30-59	98.3*	858.7	
		11-06-59	98.1*	858.9	
		11-13-59	98.0*	859.0	
		11-20-59	98.0*	859.0	
		11-27-59	98.1*	858.9	
		12-04-59	98.7*	858.3	
		12-11-59	97.9*	859.1	
		12-17-59	97.7	859.3	3200
		12-18-59	97.8*	859.2	5720
		12-28-59	84.3*	872.7	
		1-08-60	81.1*	875.9	
		1-15-60	79.7*	877.3	
		1-22-60	78.5*	878.5	
		1-29-60	77.4*	879.6	
		2-05-60	76.6*	880.4	
		2-12-60	75.9*	881.1	
		2-19-60	74.7*	882.3	
		2-26-60	74.2*	882.8	
		3-04-60	73.8*	883.2	
		3-11-60	72.5*	884.5	
		3-15-60	74.5	882.5	3200
		3-18-60	72.9*	884.1	5720
		3-25-60	72.3*	884.7	
		4-01-60	83.7*	873.3	
		4-08-60	86.4*	870.6	
		4-15-60	87.9*	869.1	
		4-22-60	89.1*	867.9	
		4-29-60	79.3*	877.7	
		5-06-60	78.6*	878.4	
		5-13-60	88.2*	868.8	
		5-20-60	89.8*	867.2	
		5-27-60	90.9*	866.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	UPPER SANTA ANA VALLEY				80200
COLTON BASIN			80205		
1S/04W-21L01 S CONT.	957.0	6-03-60	90.9*	866.1	5720
		6-10-60	91.1*	865.9	
		6-17-60	91.6*	865.4	
		6-17-60	95.6	861.4	3200
		6-24-60	92.3*	864.7	5720
1S/04W-21N01 S	963.3	7-04-59	183.0*	780.3	5717
		7-18-59	178.0*	785.3	
		8-01-59	178.0*	785.3	
		8-15-59	178.0*	785.3	
		9-05-59	178.0*	785.3	
		9-19-59	180.0*	783.3	
		10-03-59	181.0*	782.3	
		10-17-59	180.0*	783.3	
		11-07-59	181.0*	782.3	
		11-14-59	187.0*	776.3	
		12-05-59	122.0	841.3	
		12-19-59	189.0*	774.3	
		1-02-60	92.0	871.3	
		1-16-60	89.0	874.3	
		2-06-60	86.0	877.3	
		2-20-60	85.5	877.8	
		3-05-60	84.0	879.3	
		3-15-60	84.0	879.3	3200
		3-19-60	83.0	880.3	5717
		4-02-60	87.0	876.3	
		4-16-60	89.0	874.3	
		5-07-60	87.0	876.3	
		5-21-60	91.0	872.3	
		6-04-60	91.0	872.3	
		6-17-60	91.0	872.3	3200
		6-18-60	92.0	871.3	5717
1S/04W-21Q01 S	945.5	7-03-59	44.0	901.5	5720
		8-07-59	45.6	899.9	
		9-04-59	43.8	901.7	
		10-09-59	44.7	900.8	
		11-06-59	44.8	900.7	
		12-04-59	45.5	900.0	
		1-04-60	41.7	903.8	
		2-05-60	44.1	901.4	
		3-04-60	40.0	905.5	
		4-01-60	39.7	905.8	
		5-06-60	42.5	903.0	
1S/04W-21Q03 S	955.4	7-03-59	142.3*	813.1	5720

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-21Q03 S CONT.	955.4	7-10-59	140.2*	815.2	5720
		7-17-59	142.0*	813.4	
		7-24-59	141.7*	813.7	
		7-31-59	141.7*	813.7	
		8-07-59	141.9*	813.5	
		8-14-59	142.0*	813.4	
		8-21-59	141.7*	813.7	
		8-28-59	141.9*	813.5	
		9-04-59	141.2*	814.2	
		9-11-59	141.7*	813.7	
		9-18-59	140.8*	814.6	
		9-25-59	140.9*	814.5	
		10-02-59	138.8*	816.6	
		10-09-59	139.4*	816.0	
		10-16-59	139.5*	815.9	
		10-23-59	140.0*	815.4	
		10-30-59	140.2*	815.2	
		11-06-59	139.8*	815.6	
		11-13-59	139.4*	816.0	
		11-20-59	139.5*	815.9	
		11-27-59	139.5*	815.9	
		12-04-59	139.8*	815.6	
		12-11-59	139.9*	815.5	
		12-18-59	139.8*	815.6	
		12-28-59	85.8*	869.6	
		1-08-60	81.5*	873.9	
		1-15-60	80.0*	875.4	
		1-22-60	78.5*	876.9	
		1-29-60	77.2*	878.2	
		2-05-60	76.6*	878.8	
		2-12-60	75.9*	879.5	
		2-19-60	74.1*	881.3	
		2-26-60	73.6*	881.8	
		3-04-60	73.0*	882.4	
		3-11-60	72.3*	883.1	
		3-18-60	72.0*	883.4	
		3-25-60	71.6*	883.8	
		4-01-60	132.0*	823.4	
		4-08-60	130.2*	825.2	
		4-15-60	130.1*	825.3	
		4-22-60	131.7*	823.7	
		4-29-60	82.1*	873.3	
		5-06-60	80.2*	875.2	
		5-13-60	130.2*	825.2	
		5-20-60	131.3*	824.1	
		5-27-60	131.9*	823.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-21Q03 S CONT.	955.4	6-03-60	132.1*	823.3	5720
		6-10-60	132.3*	823.1	
		6-17-60	132.8*	822.6	
		6-24-60	133.2*	822.2	
1S/04W-22B06 S	1003.0**	7-03-59	67.5*	935.5	5720
		7-10-59	67.6*	935.4	
		7-17-59	67.1*	935.9	
		7-24-59	68.9*	934.1	
		7-31-59	69.2*	933.8	
		8-07-59	68.7*	934.3	
		8-14-59	70.0*	933.0	
		8-21-59	69.8*	933.2	
		8-28-59	70.0*	933.0	
		9-04-59	71.0*	932.0	
		9-11-59	71.2*	931.8	
		9-18-59	70.1*	932.9	
		9-25-59	68.9*	934.1	
		10-01-59	70.8*	932.2	
		10-09-59	72.4*	930.6	
		10-16-59	73.0*	930.0	
		10-23-59	73.4*	929.6	
		10-30-59	72.8*	930.2	
		11-06-59	72.2*	930.8	
		11-13-59	71.4*	931.6	
		11-20-59	68.2*	934.8	
		11-27-59	71.8*	931.2	
		12-04-59	72.5*	930.5	
		12-11-59	70.9*	932.1	
		12-18-59	70.4*	932.6	
		12-28-59	40.5	962.5	
		1-08-60	33.0	970.0	
		1-15-60	30.0	973.0	
		1-22-60	29.1	973.9	
		1-29-60	26.3	976.7	
		2-05-60	24.4	978.6	
		2-12-60	23.6	979.4	
		2-19-60	21.2	981.8	
		2-26-60	20.2	982.8	
		3-04-60	19.0	984.0	
		3-11-60	19.7	983.3	
		3-18-60	26.1	976.9	
		3-25-60	34.2	968.8	
		4-01-60	60.0*	943.0	
		4-08-60	62.7*	940.3	
		4-15-60	65.2*	937.8	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-22B06 S CONT.	1003.0**	4-22-60	63.0*	940.0	5720
		4-29-60	58.7*	944.3	
		5-06-60	59.2*	943.8	
		5-13-60	63.8*	939.2	
		5-20-60	64.9*	938.1	
		5-27-60	66.1*	936.9	
		6-03-60	66.3*	936.7	
		6-10-60	66.4*	936.6	
		6-17-60	67.0*	936.0	
		6-24-60	68.8*	934.2	
1S/04W-28C01 S	956.0	7-03-59	91.1*	864.9	5720
		7-10-59	117.9*	838.1	
		7-17-59	126.5*	829.5	
		7-24-59	130.1*	825.9	
		7-31-59	129.8*	826.2	
		8-07-59	129.9*	826.1	
		8-14-59	130.5*	825.5	
		8-21-59	128.6*	827.4	
		8-28-59	129.0*	827.0	
		9-04-59	127.5*	828.5	
		9-11-59	129.7*	826.3	
		9-18-59	127.4*	828.6	
		9-25-59	94.5*	861.5	
		10-02-59	92.8*	863.2	
		10-09-59	128.0*	828.0	
		10-16-59	129.3*	826.7	
		10-23-59	129.8*	826.2	
		10-30-59	130.1*	825.9	
		11-06-59	129.9*	826.1	
		11-13-59	128.4*	827.6	
		11-20-59	128.0*	828.0	
		11-27-59	126.8*	829.2	
		12-04-59	127.9*	828.1	
		12-11-59	98.4*	857.6	
		12-18-59	126.2*	829.8	
		12-25-59	82.6*	873.4	
		1-08-60	79.7*	876.3	
		1-15-60	76.4*	879.6	
		1-22-60	74.8*	881.2	
		1-29-60	73.4*	882.6	
		2-05-60	71.8*	884.2	
		2-12-60	70.2*	885.8	
		2-19-60	69.4*	886.6	
		2-26-60	68.9*	887.1	
		3-04-60	68.0*	888.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-28C01 S CONT.	956.0	3-11-60	67.5*	888.5	5720
		3-18-60	66.9*	889.1	
		4-08-60	112.5*	843.5	
		4-15-60	112.4*	843.6	
		4-22-60	114.0*	842.0	
		4-29-60	113.7*	842.3	
		5-06-60	110.0*	846.0	
		5-13-60	114.3*	841.7	
		5-20-60	116.1*	839.9	
		5-27-60	117.0*	839.0	
		6-03-60	117.8*	838.2	
		6-10-60	118.4*	837.6	
		6-17-60	119.0*	837.0	
		6-24-60	119.6*	836.4	
1S/04W-28H01 S	969.7	3-12-60	71.6	898.1	5713
		5-07-60	71.6	898.1	
1S/04W-28K01 S	947.0	7-16-59	71.4	875.6	5783
		8-12-59	62.4	884.6	
		9-10-59	65.8	881.2	
		10-14-59	63.4	883.6	
		11-12-59	62.8	884.2	
		12-15-59	74.3*	872.7	
		1-16-60	62.8	884.2	
		2-16-60	60.1	886.9	
		3-13-60	59.8	887.2	
		3-19-60	59.8	887.2	
		4-16-60	61.8	885.2	
		5-15-60	64.6	882.4	
		6-19-60	57.5	889.5	
1S/04W-28K02 S	952.4	7-15-59	67.1*	885.3	3400
		8-05-59	66.3	886.1	
		9-15-59	65.3	887.1	
		10-21-59	65.7	886.7	
		12-02-59	68.6	883.8	
		1-15-60	65.9	886.5	
		2-23-60	61.8	890.6	
		3-22-60	59.8	892.6	
1S/04W-28L01 S	941.0	7-15-59	103.5	837.5	5783
		8-16-59	105.1	835.9	
		9-15-59	106.4	834.6	
		10-15-59	105.7	835.3	
		11-16-59	106.5	834.5	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-28L01 S CONT.	941.0	12-16-59	107.2	833.8	5783
		1-16-60	101.3	839.7	
		2-15-60	104.6	836.4	
		3-13-60	95.1	845.9	
		3-19-60	103.2	837.8	
		4-15-60	105.3	835.7	
		5-15-60	105.5	835.5	
		6-17-60	110.0	831.0	
1S/04W-28L02 S	940.0	7-16-59	104.6*	835.4	5783
		8-12-59	113.6*	826.4	
		9-10-59	116.8*	823.2	
		10-14-59	115.4*	824.6	
		11-12-59	116.8*	823.2	
		12-15-59	117.0*	823.0	
		1-16-60	115.0*	825.0	
		2-16-60	113.7	826.3	
		3-13-60	94.9	845.1	
		3-19-60	114.0*	826.0	
		4-16-60	114.6*	825.4	
		5-15-60	113.8*	826.2	
		6-19-60	110.2	829.8	
1S/04W-29H01 S	929.3	7-03-59	123.8*	805.5	5720
		7-10-59	124.7*	804.6	
		7-17-59	125.1*	804.2	
		7-24-59	126.0*	803.3	
		7-31-59	127.0*	802.3	
		8-07-59	127.9*	801.4	
		8-14-59	128.1*	801.2	
		8-21-59	128.4*	800.9	
		8-28-59	129.3*	800.0	
		9-04-59	128.1*	801.2	
		9-11-59	129.6*	799.7	
		9-18-59	93.0*	836.3	
		9-25-59	129.2*	800.1	
		10-02-59	93.8*	835.5	
		10-09-59	94.0*	835.3	
		10-16-59	129.8*	799.5	
		10-23-59	129.6*	799.7	
		10-30-59	130.1*	799.2	
		11-06-59	129.2*	800.1	
		11-13-59	96.2*	833.1	
		11-20-59	95.9*	833.4	
		11-27-59	128.7*	800.6	
		12-04-59	129.0*	800.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-29H01 S CONT.	929.3	12-11-59	95.0*	834.3	5720
		12-18-59	94.3*	835.0	
		12-25-59	91.6*	837.7	
		1-08-60	89.0*	840.3	
		1-15-60	87.5*	841.8	
		1-22-60	86.0*	843.3	
		1-29-60	84.8*	844.5	
		2-05-60	83.7*	845.6	
		2-12-60	82.1*	847.2	
		2-19-60	81.0*	848.3	
		2-26-60	81.1*	848.2	
		3-04-60	80.5*	848.8	
		3-11-60	79.3*	850.0	
		3-18-60	78.8*	850.5	
		3-25-60	118.0*	811.3	
		4-01-60	81.7*	847.6	
		4-08-60	121.5*	807.8	
		4-15-60	122.1*	807.2	
		4-22-60	123.4*	805.9	
		4-29-60	87.4*	841.9	
		5-06-60	85.8*	843.5	
		5-13-60	122.7*	806.6	
		5-20-60	123.2*	806.1	
		5-27-60	125.0*	804.3	
		6-03-60	125.4*	803.9	
		6-10-60	91.4*	837.9	
		6-17-60	91.1*	838.2	
		6-24-60	92.6*	836.7	
1S/04W-29H02 S	934.4	7-03-59	89.5*	844.9	5720
		7-10-59	120.7*	813.7	
		7-17-59	121.9*	812.5	
		7-24-59	122.6*	811.8	
		7-31-59	123.5*	810.9	
		8-07-59	124.9*	809.5	
		8-14-59	126.4*	808.0	
		8-21-59	96.0*	838.4	
		8-28-59	97.0*	837.4	
		9-04-59	97.4*	837.0	
		9-11-59	125.6*	808.8	
		9-18-59	96.6*	837.8	
		9-25-59	98.0*	836.4	
		10-02-59	96.4*	838.0	
		10-09-59	96.6*	837.8	
		10-16-59	99.7*	834.7	
		10-23-59	100.1*	834.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-29H02 S CONT.	934.4	11-06-59	101.1*	833.3	5720
		11-13-59	99.0*	835.4	
		11-20-59	99.0*	835.4	
		11-27-59	100.7*	833.7	
		12-04-59	101.0*	833.4	
		12-11-59	99.4*	835.0	
		12-18-59	98.2*	836.2	
		12-28-59	96.4*	838.0	
		1-08-60	93.9*	840.5	
		1-15-60	92.2*	842.2	
		1-22-60	88.5*	845.9	
		1-29-60	89.7*	844.7	
		2-05-60	88.6*	845.8	
		2-12-60	87.3*	847.1	
		2-19-60	86.3*	848.1	
		2-26-60	85.7*	848.7	
		3-04-60	84.8*	849.6	
		3-11-60	84.0*	850.4	
		3-18-60	83.0*	851.4	
		3-25-60	114.0*	820.4	
		4-01-60	113.3*	821.1	
		4-08-60	116.0*	818.4	
		4-15-60	118.0*	816.4	
		4-22-60	119.7*	814.7	
		4-29-60	84.4*	850.0	
		5-06-60	85.8*	848.6	
		5-13-60	119.0*	815.4	
		5-20-60	119.8*	814.6	
		5-27-60	121.4*	813.0	
		6-03-60	121.9*	812.5	
		6-10-60	121.6*	812.8	
		6-17-60	94.4*	840.0	
		6-24-60	122.9*	811.5	
1S/04W-32E08 S	908.0	7-16-59	94.5*	813.5	5783
		8-12-59	96.5*	811.5	
		9-10-59	84.7	823.3	
		10-14-59	85.2	822.8	
		11-12-59	97.2*	810.8	
		12-15-59	78.4	829.6	
		1-16-60	71.5	836.5	
		2-16-60	67.2	840.8	
		3-13-60	65.4	842.6	
		3-19-60	80.7*	827.3	
		4-16-60	90.0*	818.0	
		5-15-60	75.4	832.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/04W-32E08 S	908.0	6-19-60	80.6	827.4	5783
1S/04W-32M01 S	935.5	7-16-59	95.2	840.3	5783
		8-12-59	116.3*	819.2	
		9-10-59	117.3*	818.2	
		10-14-59	116.4*	819.1	
		11-12-59	115.6*	819.9	
		12-15-59	113.5*	822.0	
		1-16-60	92.4	843.1	
		2-16-60	88.5	847.0	
		3-13-60	85.4	850.1	
		3-19-60	86.4	849.1	
		4-16-60	92.0	843.5	
		5-15-60	93.2	842.3	
		6-19-60	97.0	838.5	
1S/05W-05A02 S	1407.8	7-01-59	307.9	1099.9	4706
		7-31-59	307.9	1099.9	
		8-31-59	307.4	1100.4	
		10-06-59	306.3	1101.5	
		10-30-59	306.3	1101.5	
		12-04-59	306.3	1101.5	
		12-31-59	306.3	1101.5	
		2-02-60	305.8	1102.0	
		3-01-60	304.9	1102.9	
		4-06-60	303.7	1104.1	
		5-05-60	303.7	1104.1	
		6-02-60	302.8	1105.0	
1S/05W-12L01 S	1177.2	8-15-59	259.9*	917.3	3700
		9-15-59	238.4	938.8	
		10-15-59	250.4*	926.8	
		12-15-59	238.1	939.1	
		12-21-59	236.8	940.4	3100
		1-15-60	235.5	941.7	3700
		3-11-60	233.0	944.2	3100
		3-15-60	235.8	941.4	3700
		5-15-60	256.1*	921.1	
1S/05W-12N01 S	1173.7	8-15-59	252.1*	921.6	3700
		9-15-59	232.9	940.8	
		10-15-59	250.1*	923.6	
		12-15-59	232.8	940.9	
		1-15-60	227.8	945.9	
		3-11-60	226.1	947.6	3100
		3-15-60	225.1	948.6	3700

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLTON BASIN			80205		
1S/05W-12N01 S	1173.7	5-15-60	241.3*	932.4	3700
1N/05W-36H04 S	1274.2	8-15-59	309.9*	964.3	3700
		9-15-59	303.5	970.7	
		10-15-59	301.7	972.5	
		12-15-59	303.1	971.1	
		1-15-60	303.1	971.1	
		3-15-60	293.2	981.0	
1N/05W-36H04 S	1274.2	5-15-60	306.7	967.5	3700
BUNKER HILL BASIN			80206		
1S/01W-08G01 S	3570.0	7-03-59	75.7*	3494.3	5203
		8-05-59	76.0*	3494.0	
		9-02-59	76.4*	3493.6	
		10-03-59	76.0*	3494.0	
		11-05-59	76.0*	3494.0	
		12-03-59	76.7*	3493.3	
		1-08-60	76.0*	3494.0	
		2-04-60	14.0	3556.0	
		3-08-60	14.0	3556.0	
		4-02-60	14.0	3556.0	
		5-18-60	14.0	3556.0	
		6-15-60	76.3*	3493.7	
1S/02W-09Q01 S	2150.8	7-11-59	161.6	1989.2	3400
		9-16-59	164.9	1985.9	
		1-13-60	163.7	1987.1	
		3-03-60	152.3	1998.5	
		3-24-60	147.4	2003.4	
1S/01W-10L01 S	4140.0	7-03-59	117.2*	4022.8	5203
		8-05-59	127.0*	4013.0	
		9-02-59	135.0*	4005.0	
		10-04-59	139.0*	4001.0	
		11-05-59	136.4*	4003.6	
		12-03-59	137.3*	4002.7	
		1-08-60	121.0	4019.0	
		2-04-60	115.0	4025.0	
		3-08-60	111.4	4028.6	
		4-06-60	131.5*	4008.5	
		6-15-60	151.4*	3988.6	
1S/01W-11Q01 S	4575.0	7-03-59	118.0*	4457.0	5203
		8-04-59	121.0*	4454.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/01W-11Q01 S CONT.	4575.0	9-02-59	126.0*	4449.0	5203
		10-04-59	127.4*	4447.6	
		11-05-59	129.4*	4445.6	
		12-03-59	130.2*	4444.8	
		1-08-60	97.7	4477.3	
		2-04-60	90.4	4484.6	
		3-08-60	83.8	4491.2	
		4-06-60	108.2*	4466.8	
		6-16-60	127.8*	4447.2	
1S/02W-08C01 S	1811.9**	8-06-59	172.6*	1639.3	3400
		9-16-59	176.8*	1635.1	
		11-04-59	130.6	1681.3	
		12-04-59	149.2*	1662.7	
		1-15-60	75.6	1736.3	
		3-02-60	69.5	1742.4	
		3-23-60	62.7	1749.2	
		5-25-60	148.0*	1663.9	
1S/02W-08C02 S	1806.7	8-06-59	137.0*	1669.7	3400
		9-16-59	147.0*	1659.7	
		11-04-59	110.8	1695.9	
		12-04-59	149.2*	1657.5	
		1-15-60	70.9	1735.8	
		3-02-60	63.9	1742.8	
		3-23-60	56.5	1750.2	
		6-01-60	116.2*	1690.5	
1S/02W-15P02 S	2248.4	1-13-60	29.4	2219.0	3400
		3-03-60	24.8	2223.6	
		3-24-60	18.9	2229.5	
1S/02W-16C01 S	2065.8	7-11-59	86.1	1979.7	3400
		8-06-59	120.5*	1945.3	
		9-16-59	126.2*	1939.6	
		12-05-59	119.6*	1946.2	
		1-13-60	72.4	1993.4	
		3-03-60	62.3	2003.5	
		3-24-60	63.3	2002.5	
		5-26-60	120.1*	1945.7	
1S/02W-19D01 S	1608.3	7-14-59	326.2	1282.1	3400
		8-05-59	325.9	1282.4	
		9-17-59	328.2	1280.1	
		11-04-59	345.3*	1263.0	
		12-05-59	327.5	1280.8	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/02W-19D01 S CONT.	1608.3	1-13-60	341.7*	1266.6	3400
		3-03-60	330.0	1278.3	
		3-24-60	337.0	1271.3	
		5-31-60	334.3*	1274.0	
1S/02W-19G01 S	1689.9	8-05-59	169.9*	1520.0	3400
		9-17-59	175.4*	1514.5	
1S/02W-19K01 S	1724.7	8-05-59	182.4*	1542.3	3400
		12-10-59	177.1	1547.6	
		1-13-60	176.7	1548.0	
		3-03-60	144.1	1580.6	
		3-25-60	144.5	1580.2	
1S/02W-20B01 S	1881.5	7-11-59	130.3	1751.2	3400
		8-05-59	134.6	1746.9	
		9-16-59	142.6	1738.9	
		11-04-59	152.7	1728.8	
		12-05-59	154.3	1727.2	
		1-13-60	153.2	1728.3	
		3-03-60	140.1	1741.4	
		3-24-60	139.0	1742.5	
		5-26-60	140.0	1741.5	
1S/02W-20R01 S	1897.6	7-14-59	75.4	1822.2	3400
		8-05-59	78.4	1819.2	
		9-17-59	82.4	1815.2	
		10-22-59	84.4	1813.2	
		12-05-59	85.3	1812.3	
		1-13-60	83.6	1814.0	
		3-03-60	83.4	1814.2	
		3-24-60	80.3	1817.3	
1S/02W-21B02 S	2091.8	7-03-59	54.6*	2037.2	5203
		8-06-59	61.5*	2030.3	
		9-02-59	65.0*	2026.8	
		10-03-59	68.0*	2023.8	
		11-05-59	50.0*	2041.8	
		12-02-59	78.0*	2013.8	
		1-07-60	33.0	2058.8	
		2-04-60	24.5	2067.3	
		3-08-60	24.6	2067.2	
		4-06-60	44.5*	2047.3	
		5-18-60	52.0*	2039.8	
		6-11-60	54.3*	2037.5	
1S/02W-21E01 S	2016.9	7-04-59	70.5*	1946.4	5203
1S/02W-21E01 S CONT.	2016.9	8-05-59	73.0*	1943.9	5203
		9-02-59	75.5*	1941.4	
		10-03-59	66.4	1950.5	
		11-05-59	66.5	1950.4	
		1-07-60	59.6	1957.3	
		2-05-60	59.0	1957.9	
		3-08-60	33.0	1983.9	
		4-06-60	40.5	1976.4	
		5-18-60	48.3	1968.6	
		6-11-60	52.5	1964.4	
1S/02W-21E02 S	2013.0	7-04-59	62.6	1950.4	5203
		8-05-59	67.4	1945.6	
		9-02-59	70.8	1942.2	
		10-03-59	72.0	1941.0	
		11-05-59	77.0	1936.0	
		12-02-59	74.5	1938.5	
		1-07-60	75.0	1938.0	
		2-05-60	66.0	1947.0	
		3-08-60	44.0	1969.0	
		4-06-60	48.2	1964.8	
		5-18-60	55.2	1957.8	
		6-11-60	59.2	1953.8	
1S/02W-21H02 S	2126.8	7-11-59	36.3	2090.5	3400
		8-06-59	38.7	2088.1	
		9-16-59	39.5	2087.3	
		10-22-59	42.1	2084.7	
		12-05-59	43.3	2083.5	
		1-13-60	32.8	2094.0	
		3-03-60	20.1	2106.7	
		3-24-60	29.2	2097.6	
		5-26-60	31.9	2094.9	
1S/02W-21L01 S	2014.8	7-13-59	35.0	1979.8	3400
		8-06-59	37.6	1977.2	
		9-16-59	40.0	1974.8	
		10-22-59	41.3	1973.5	
		12-05-59	41.9	1972.9	
		1-13-60	37.2	1977.6	
		3-03-60	35.3	1979.5	
		3-24-60	34.4	1980.4	
		5-26-60	30.8	1984.0	
1S/02W-21M01 S	1955.7	7-04-59	40.0*	1915.7	5203
		8-05-59	41.7*	1914.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/02W-21M01 S CONT.	1955.7	9-02-59	45.0*	1910.7	5203
		10-03-59	31.0	1924.7	
		11-05-59	29.0	1926.7	
		12-02-59	29.0	1926.7	
		1-07-60	28.0	1927.7	
		2-05-60	24.0	1931.7	
		3-08-60	24.0	1931.7	
		4-06-60	24.0	1931.7	
		5-18-60	36.0*	1919.7	
		6-11-60	24.0	1931.7	
1S/02W-22C02 S	2260.0	7-09-59	43.0	2217.0	5203
		8-06-59	64.5*	2195.5	
		9-02-59	66.0*	2194.0	
		11-06-59	49.3	2210.7	
		12-02-59	75.6*	2184.4	
		1-08-60	45.5	2214.5	
		2-04-60	43.8	2216.2	
		3-08-60	43.8	2216.2	
		4-06-60	44.0	2216.0	
		5-18-60	44.0*	2216.0	
		6-16-60	48.8	2211.2	
1S/02W-29C01 S	1836.2	7-14-59	95.7	1740.5	3400
		8-05-59	95.3	1740.9	
		9-17-59	95.9	1740.3	
		10-22-59	95.6	1740.6	
		12-05-59	96.3	1739.9	
		1-13-60	94.9	1741.3	
		3-03-60	84.3	1751.9	
		3-24-60	83 7	1752.5	
1S/02W-30C01 S	1650.2	8-05-59	145.4*	1504.8	3400
		9-17-59	138.8	1511.4	
		11-04-59	144.3	1505.9	
		12-05-59	129.3	1520.9	
		1-13-60	110.7	1539.5	
		3-03-60	124.2	1526.0	
		3-25-60	123.9	1526.3	
		5-26-60	141.3*	1508.9	
1S/03W-01H01 S	1541.6	12-15-59	DRY		3200
		1-15-60	298.8	1242.8	3400
		3-02-60	294.8	1246.8	
		3-09-60	DRY		3200
		3-23-60	292.4	1249.2	3400

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-02J01 S	1397.4	8-14-59	207.6*	1189.8	3400
		9-16-59	225.8*	1171.6	
		11-04-59	196.0*	1201.4	
		1-15-60	191.2*	1206.2	
		2-03-60	175.9	1221.5	
		3-23-60	172.8	1224.6	
1S/03W-02P02 S	1346.8	7-11-59	221.2*	1125.6	3400
		9-16-59	236.6*	1110.2	
		11-04-59	202.5	1144.3	
		12-04-59	231.5*	1115.3	
		1-15-60	196.5	1150.3	
		3-02-60	192.8	1154.0	
		3-23-60	197.8	1149.0	
		5-26-60	235.4*	1111.4	
1S/03W-03D02 S	1284.1	9-02-59	246.6*	1037.5	3200
		12-15-59	212.0	1072.1	
		3-09-60	205.0	1079.1	
		6-14-60	208.7	1075.4	
1S/03W-03D03 S	1300.0**	10-23-59	207.0	1093.0	4104
		12-04-59	209.5	1090.5	
		4-15-60	205.9	1094.1	
		6-10-60	208.4	1091.6	
1S/03W-03F01 S	1272.8	8-05-59	193.6	1079.2	3400
		9-16-59	195.0	1077.8	
		10-21-59	199.2	1073.6	
		12-03-59	205.4	1067.4	
		1-15-60	183.2	1089.6	
		3-02-60	194.8	1078.0	
		3-24-60	188.7	1084.1	
		6-01-60	191.3	1081.5	
1S/03W-03N02 S	1257.9	9-02-59	176.7	1081.2	3200
		12-15-59	183.6	1074.3	
		3-09-60	179.0	1078.9	
		6-14-60	183.0	1074.9	
1S/03W-03N03 S	1264.1	9-02-59	181.8	1082.3	3200
		12-15-59	188.2	1075.9	
		3-09-60	184.0	1080.1	
		6-14-60	187.9	1076.2	
1S/03W-03P04 S	1272.0**	8-06-59	182.0	1090.0	4104

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-03P04 S CONT.	1272.0**	12-04-59	191.3	1080.7	4104
		2-19-60	191.0	1081.0	
		6-10-60	190.5	1081.5	
1S/03W-03R01 S	1302.0**	7-11-59	208.6	1093.4	3400
		8-06-59	210.2	1091.8	
		9-15-59	214.9	1087.1	
		11-04-59	217.9	1084.1	
		12-02-59	223.5	1078.5	
		1-15-60	222.1	1079.9	
		3-02-60	210.2	1091.8	
		3-23-60	209.8	1092.2	
		5-26-60	217.7	1084.3	
1S/03W-04B02 S	1296.0**	8-06-59	208.5	1087.5	4104
		10-23-59	228.9	1067.1	
		12-04-59	234.5	1061.5	
		2-19-60	222.9	1073.1	
1S/03W-04C01 S	1286.0	12-15-59	228.0	1058.0	3200
		3-09-60	223.0	1063.0	
		6-14-60	225.8	1060.2	
1S/03W-04J01 S	1242.0	7-03-59	162.0	1080.0	3400
		8-05-59	207.0*	1035.0	
		9-17-59	213.0*	1029.0	
		11-05-59	210.0*	1032.0	
		1-15-60	173.3	1068.7	
		3-02-60	169.2	1072.8	
		3-24-60	169.9	1072.1	
1S/03W-04J02 S	1241.0**	2-19-60	171.0	1070.0	4104
1S/03W-04N01 S	1195.0**	8-06-59	137.4	1057.6	4104
		10-23-59	143.0	1052.0	
		12-04-59	144.3	1050.7	
		6-10-60	143.6	1051.4	
1S/03W-04R02 S	1242.2	12-15-59	175.3	1066.9	3200
		3-09-60	170.0	1072.2	
1S/03W-05J03 S	1193.0	9-02-59	139.0	1054.0	3200
		12-15-59	143.3	1049.7	
		3-09-60	139.6	1053.4	
		6-14-60	143.2	1049.8	
1S/03W-05R01 S	1192.9	9-02-59	123.2	1069.7	3200

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-05R01 S CONT.	1192.9	12-15-59	129.2	1063.7	3200
		3-09-60	138.6	1054.3	
		6-14-60	141.7	1051.2	
1S/03W-06A05 S	1145.3	8-06-59	107.7	1037.6	4104
		10-23-59	110.3	1035.0	
		12-04-59	109.5	1035.8	
		2-19-60	103.3	1042.0	
1S/03W-06C04 S	1115.0**	8-06-59	52.9	1062.1	4104
		10-23-59	60.3	1054.7	
		12-04-59	80.8	1034.2	
		2-19-60	77.2	1037.8	
		4-15-60	78.9	1036.1	
		6-10-60	81.2	1033.8	
1S/03W-06H03 S	1148.6	10-23-59	112.7	1035.9	4104
		12-04-59	111.6	1037.0	
		2-19-60	105.2	1043.4	
		4-15-60	107.6	1041.0	
1S/03W-06K01 S	1132.0**	8-06-59	99.5	1032.5	4104
		10-23-59	101.1	1030.9	
		2-19-60	91.9	1040.1	
		4-15-60	96.1	1035.9	
		6-10-60	100.2	1031.8	
1S/03W-06M04 S	1110.0**	8-06-59	87.9	1022.1	4104
		9-02-59	89.7	1020.3	3200
		10-23-59	89.0	1021.0	4104
		12-04-59	91.0	1019.0	
		12-15-59	85.3	1024.7	3200
		2-19-60	79.4	1030.6	4104
		3-09-60	77.0	1033.0	3200
		4-15-60	85.5	1024.5	4104
		6-10-60	88.0	1022.0	
		6-14-60	79.1	1030.9	3200
1S/03W-09E02 S	1198.0**	8-05-59	137.1*	1060.9	3400
		9-17-59	147.6*	1050.4	
		12-07-59	155.1*	1042.9	
		1-13-60	141.7*	1056.3	
		2-24-60	129.1	1068.9	
1S/03W-10D01 S	1265.0	7-15-59	179.7	1085.3	3400
		9-16-59	186.0	1079.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-10D01 S CONT.	1265.0	10-21-59	188.5	1076.5	3400
		12-03-59	191.3	1073.7	
		1-15-60	179.5	1085.5	
		2-10-60	190.4	1074.6	
1S/03W-13P01 S	1520.7	7-14-59	281.7*	1239.0	3400
		9-17-59	284.2*	1236.5	
		11-04-59	276.6	1244.1	
		12-05-59	287.5*	1233.2	
		1-13-60	266.9	1253.8	
		3-03-60	264.9	1255.8	
		3-24-60	263.9	1256.8	
1S/03W-13P02 S	1534.5	7-14-59	312.3*	1222.2	3400
		9-17-59	315.6*	1218.9	
		11-04-59	316.9*	1217.6	
		1-13-60	273.7	1260.8	
		3-03-60	268.8	1265.7	
		3-24-60	268.3	1266.2	
1S/03W-14P01 S	1429.4	7-14-59	274.4*	1155.0	3400
		9-17-59	276.5*	1152.9	
		11-04-59	264.1	1165.3	
		12-04-59	279.8*	1149.6	
		1-13-60	253.8	1175.6	
		2-03-60	250.9	1178.5	
		3-23-60	246.9	1182.5	
1S/03W-14R01 S	1481.1	7-14-59	310.0	1171.1	3400
		9-17-59	312.4	1168.7	
		11-04-59	291.1	1190.0	
		12-04-59	288.7	1192.4	
		1-13-60	288.6	1192.5	
		3-02-60	280.3	1200.8	
		3-14-60	285.4	1195.7	
		3-23-60	285.1	1196.0	
1S/03W-15A01 S	1315.0**	7-11-59	167.2	1147.8	3400
		8-06-59	168.6	1146.4	
		9-16-59	164.5	1150.5	
		10-21-59	159.2	1155.8	
		1-15-60	133.6	1181.4	
		2-24-60	124.3	1190.7	
		3-24-60	163.9*	1151.1	
		6-01-60	126.4	1188.6	
1S/03W-15F01 S	1282.0**	7-15-59	144.7	1137.3	3400

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-15F01 S CONT.	1282.0**	8-06-59	146.6	1135.4	3400
		9-16-59	150.0	1132.0	
		10-21-59	157.5	1124.5	
		12-05-59	158.6	1123.4	
		1-15-60	150.3	1131.7	
		3-24-60	143.8	1138.2	
		6-01-60	143.2	1138.8	
1S/03W-15M03 S	1334.6	7-13-59	208.9*	1125.7	3400
		9-17-59	218.3*	1116.3	
		10-29-59	216.6	1118.0	
		12-07-59	207.9	1126.7	
		1-13-60	197.7	1136.9	
		2-03-60	195.1	1139.5	
		3-24-60	197.1	1137.5	
		6-01-60	208.4*	1126.2	
1S/03W-15R01 S	1397.4	9-17-59	255.6*	1141.8	3400
		11-04-59	249.5	1147.9	
		12-04-59	262.5*	1134.9	
		1-13-60	237.4	1160.0	
		2-03-60	234.8	1162.6	
		3-23-60	233.3	1164.1	
1S/03W-16J01 S	1303.2	7-14-59	197.1*	1106.1	3400
		9-17-59	202.3*	1100.9	
		12-04-59	204.3*	1098.9	
		1-13-60	169.4	1133.8	
		2-03-60	166.3	1136.9	
		3-24-60	177.4	1125.8	
		6-01-60	176.7	1126.5	
1S/03W-16K02 S	1290.7	7-14-59	DRY		3400
		8-06-59	DRY		
		9-17-59	DRY		
		10-22-59	189.3	1101.4	
		12-04-59	191.6	1099.1	
		1-13-60	188.6	1102.1	
		2-03-60	184.6	1106.1	
		3-24-60	181.4	1109.3	
1S/03W-16M01 S	1242.5	7-14-59	DRY		3400
		8-06-59	DRY		
		9-17-59	DRY		
		10-29-59	DRY		
		12-04-59	DRY		

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-16M01 S CONT.	1242.5	1-13-60	DRY		3400
		2-03-60	DRY		
		3-24-60	DRY		
		5-25-60	DRY		
1S/03W-17C03 S	1176.1	7-04-59	133.9	1042.2	3707
		7-11-59	134.6	1041.5	
		7-18-59	135.5	1040.6	
		7-25-59	136.4	1039.7	
		8-01-59	137.2	1038.9	
		8-08-59	138.0	1038.1	
		8-15-59	138.6	1037.5	
		8-22-59	139.3	1036.8	
		8-29-59	140.2	1035.9	
		9-05-59	140.3	1035.8	
		9-12-59	141.0	1035.1	
		9-19-59	141.9	1034.2	
		9-26-59	141.5	1034.6	
		10-03-59	141.7	1034.4	
		10-10-59	142.1	1034.0	
		10-17-59	142.6	1033.5	
		10-24-59	142.8	1033.3	
		10-31-59	143.2	1032.9	
		11-07-59	143.5	1032.6	
		11-14-59	143.2	1032.9	
		11-21-59	143.2	1032.9	
		11-28-59	143.6	1032.5	
		12-05-59	143.9	1032.2	
		12-12-59	144.0	1032.1	
		12-19-59	144.1	1032.0	
		12-26-59	143.6	1032.5	
		1-02-60	143.4	1032.7	
		1-09-60	143.0	1033.1	
		1-16-60	142.6	1033.5	
		1-23-60	142.3	1033.8	
		1-30-60	141.9	1034.2	
		2-06-60	141.2	1034.9	
		2-13-60	140.8	1035.3	
		2-20-60	140.1	1036.0	
		2-27-60	139.6	1036.5	
		3-05-60	139.1	1037.0	
		3-12-60	138.8	1037.3	
		3-19-60	138.4	1037.7	
		3-26-60	138.3	1037.8	
		4-02-60	138.2	1037.9	
		4-09-60	138.4	1037.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-17C03 S CONT.	1176.1	4-16-60	138.8	1037.3	3707
		4-23-60	139.6	1036.5	
		4-30-60	140.0	1036.1	
		5-07-60	140.3	1035.8	
		5-14-60	140.8	1035.3	
		5-21-60	141.3	1034.8	
		5-28-60	141.7	1034.4	
		6-04-60	142.8	1033.3	
		6-11-60	143.4	1032.7	
		6-18-60	144.0	1032.1	
		6-25-60	144.5	1031.6	
1S/03W-17H01 S	1222.4	8-06-59	160.9*	1061.5	3400
		2-03-60	155.2	1067.2	
		3-24-60	152.7	1069.7	
1S/03W-17H03 S	1205.0	7-14-59	154.2	1050.8	3400
		8-06-59	156.8	1048.2	
		9-17-59	168.8	1036.2	
		10-29-59	161.4	1043.6	
		12-04-59	172.4*	1032.6	
		1-13-60	137.8	1067.2	
		2-03-60	129.9	1075.1	
		3-24-60	150.3	1054.7	
		5-25-60	171.3*	1033.7	
1S/03W-17L01 S	1188.8	7-14-59	155.0*	1033.8	3400
		8-06-59	157.2*	1031.6	
		9-17-59	159.6*	1029.2	
		12-03-59	178.8*	1010.0	
		1-13-60	153.3	1035.5	
		2-03-60	148.1	1040.7	
		3-24-60	148.2	1040.6	
		5-31-60	147.6	1041.2	
1S/03W-19G02 S	1134.4	7-14-59	126.8	1007.6	3400
		9-17-59	130.8	1003.6	
		10-20-59	128.8	1005.6	
		12-03-59	132.5	1001.9	
		1-13-60	118.0	1016.4	
		2-25-60	116.9	1017.5	
		3-23-60	119.0	1015.4	
1S/03W-19J02 S	1160.4	1-13-60	129.8	1030.6	3400
		3-23-60	128.3	1032.1	
		5-25-60	149.1	1011.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-20F01 S	1194.6	8-06-59	180.5	1014.1	3400
		9-17-59	178.0	1016.6	
		10-22-59	179.1	1015.5	
	1195.1	1-13-60	148.3	1046.8	
		2-03-60	146.7	1048.4	
		3-23-60	146.6	1048.5	
1S/03W-20P01 S	1195.9	7-14-59	179.9	1016.0	3400
		10-29-59	176.9	1019.0	
		1-13-60	153.3	1042.6	
		2-03-60	152.8	1043.1	
		3-23-60	152.2	1043.7	
1S/03W-20P02 S	1183.4	7-14-59	137.3	1046.1	3400
		8-06-59	139.8	1043.6	
		9-12-59	138.9	1044.5	
		10-29-59	136.6	1046.8	
		12-03-59	138.3	1045.1	
		1-13-60	128.8	1054.6	
		2-25-60	122.7	1060.7	
		3-23-60	121.1	1062.3	
		5-31-60	120.8	1062.6	
1S/03W-21E02 S	1204.0	12-04-59	140.9	1063.1	3400
		1-13-60	133.6	1070.4	
		2-03-60	129.0	1075.0	
		3-22-60	128.4	1075.6	
1S/03W-21G01 S	1282.5	12-04-59	173.6	1108.9	3400
		1-13-60	169.8	1112.7	
		2-03-60	164.4	1118.1	
		3-23-60	161.5	1121.0	
1S/03W-21H01 S	1318.1	7-08-59	196.8	1121.3	5203
		8-05-59	214.0*	1104.1	
		9-03-59	202.3	1115.8	
		10-03-59	199.0	1119.1	
		11-04-59	205.6*	1112.5	
		12-03-59	202.0*	1116.1	
		1-05-60	196.0	1122.1	
		2-05-60	194.0	1124.1	
		3-08-60	190.8	1127.3	
		4-06-60	190.4	1127.7	
		5-19-60	192.2	1125.9	
		6-16-60	194.8	1123.3	
1S/03W-21J01 S	1321.0	7-14-59	DRY		3400

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-21J01 S CONT.	1321.0	8-06-59	DRY		3400
		12-04-59	DRY		
		1-13-60	DRY		
		2-03-60	DRY		
		3-23-60	193.5	1127.5	
		5-31-60	194.1	1126.9	
1S/03W-21M02 S	1252.8	7-14-59	152.4*	1100.4	3400
		9-17-59	146.6*	1106.2	
		10-27-59	145.8*	1107.0	
		12-04-59	144.8*	1108.0	
		1-14-60	142.3	1110.5	
		2-03-60	136.0	1116.8	
1S/03W-21P03 S	1269.1	7-14-59	148.5	1120.6	3400
		8-06-59	150.4	1118.7	
		9-17-59	152.3*	1116.8	
		11-05-59	151.9*	1117.2	
		12-04-59	150.7	1118.4	
		1-13-60	147.9	1121.2	
		2-03-60	142.3	1126.8	
		3-23-60	143.6	1125.5	
		5-31-60	147.0	1122.1	
1S/03W-21R01 S	1318.4	12-04-59	DRY		3400
		1-13-60	DRY		
		2-03-60	DRY		
		3-23-60	195.8	1122.6	
		5-31-60	DRY		
1S/03W-23A02 S	1496.0	7-14-59	327.1*	1168.9	3400
		9-17-59	328.1*	1167.9	
		11-04-59	300.0	1196.0	
		12-04-59	329.3*	1166.7	
		1-13-60	300.2	1195.8	
		3-03-60	297.3	1198.7	
		3-23-60	296.8	1199.2	
		5-26-60	330.1*	1165.9	
1S/03W-23A03 S	1475.0	7-14-59	282.6	1192.4	3400
		8-05-59	283.9	1191.1	
		9-17-59	286.6	1188.4	
		11-04-59	285.0	1190.0	
		12-05-59	286.5	1188.5	
		1-13-60	283.3	1191.7	
		2-03-60	281.5	1193.5	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-23A03 S	1475.0	3-23-60	267.3	1207.7	3400
1S/03W-24C01 S	1519.7	8-05-59	328.8*	1190.9	3400
		9-17-59	328.4*	1191.3	
		11-04-59	298.4	1221.3	
		12-04-59	283.5	1236.2	
		1-13-60	283.3	1236.4	
		3-03-60	281.8	1237.9	
		3-23-60	281.1	1238.6	
1S/03W-28E02 S	1250.2	3-03-60	134.2*	1116.0	3400
		3-23-60	130.9*	1119.3	
1S/03W-28E03 S	1250.7	7-15-59	140.4*	1110.3	3400
		8-06-59	145.2*	1105.5	
		9-17-59	148.6*	1102.1	
		10-30-59	144.2*	1106.5	
		12-02-59	139.3*	1111.4	
		3-03-60	130.4	1120.3	
		3-23-60	127.1	1123.6	
		4-25-60	127.8	1122.9	
1S/03W-28H01 S	1312.0	7-04-59	217.7*	1094.3	5203
		8-05-59	219.0*	1093.0	
		9-03-59	222.0*	1090.0	
		10-04-59	220.5*	1091.5	
		11-04-59	193.6	1118.4	
		12-03-59	191.0	1121.0	
		1-05-60	183.0	1129.0	
		2-05-60	178.6	1133.4	
		3-08-60	175.2	1136.8	
		4-06-60	204.4*	1107.6	
		5-19-60	208.0*	1104.0	
		6-11-60	217.3*	1094.7	
1S/03W-28M01 S	1238.2	12-02-59	DRY		3400
		1-12-60	DRY		
		2-23-60	DRY		
		3-22-60	138.3	1099.9	
		4-25-60	138.7	1099.5	
		6-01-60	DRY		
1S/03W-28P01 S	1266.5	7-15-59	144.9	1121.6	3400
		8-06-59	146.4	1120.1	
		9-17-59	147.6	1118.9	
		10-30-59	149.8	1116.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-28P01 S CONT.	1266.5	12-02-59	162.4*	1104.1	3400
		1-12-60	142.6	1123.9	
		2-23-60	141.2	1125.3	
		3-22-60	138.0	1128.5	
		5-25-60	144.6	1121.9	
1S/03W-29B01 S	1203.7	7-15-59	125.2	1078.5	3400
		8-06-59	127.6	1076.1	
		12-02-59	116.3	1087.4	
		1-12-60	118.7	1085.0	
		2-23-60	115.6	1088.1	
1S/03W-29G01 S	1199.9	7-15-59	86.9	1113.0	3400
		9-17-59	92.1	1107.8	
		10-30-59	91.9	1108.0	
		12-02-59	86.9	1113.0	
		1-12-60	83.9	1116.0	
		2-23-60	81.2	1118.7	
		3-22-60	80.3	1119.6	
		5-25-60	85.7	1114.2	
1S/03W-29H01 S	1237.5	7-15-59	146.2	1091.3	3400
		8-06-59	151.1	1086.4	
		9-17-59	154.1	1083.4	
		10-30-59	150.2	1087.3	
		12-02-59	148.0	1089.5	
		1-12-60	147.2	1090.3	
		2-23-60	142.3	1095.2	
		3-22-60	140.9	1096.6	
		5-25-60	146.3	1091.2	
1S/03W-29H03 S	1222.7	5-25-60	109.7	1113.0	3400
1S/03W-29K03 S	1205.7	7-15-59	197.4*	1008.3	3400
		8-06-59	199.4*	1006.3	
		9-17-59	201.6*	1004.1	
		11-05-59	123.9	1081.8	
		12-02-59	126.9	1078.8	
		1-12-60	113.5	1092.2	
		2-23-60	107.3	1098.4	
		3-24-60	104.6	1101.1	
		5-25-60	125.9	1079.8	
1S/03W-29L01 S	1183.4	7-15-59	54.2	1129.2	3400
		8-06-59	55.6	1127.8	
		9-17-59	55.7	1127.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-29L01 S CONT.	1183.4	10-30-59	54.0	1129.4	3400
		12-02-59	54.5	1128.9	
		1-12-60	53.2	1130.2	
		2-23-60	52.9	1130.5	
		3-22-60	53.0	1130.4	
		5-25-60	55.0	1128.4	
1S/03W-30A01 S	1163.9	7-15-59	105.8	1058.1	3400
		8-06-59	106.4	1057.5	
		9-17-59	108.6	1055.3	
		10-30-59	106.1	1057.8	
		12-02-59	106.8	1057.1	
		1-12-60	103.9	1060.0	
		2-23-60	99.8	1064.1	
		3-14-60	101.6	1062.3	
		5-31-60	105.9	1058.0	
1S/03W-31A03 S	1202.9	1-12-60	166.3	1036.6	3400
		2-23-60	162.1	1040.8	
		3-22-60	161.3	1041.6	
1S/03W-32A01 S	1290.1	7-15-59	187.2	1102.9	3400
		8-06-59	191.2	1098.9	
		9-17-59	193.4	1096.7	
		10-30-59	185.2	1104.9	
		12-02-59	189.9	1100.2	
		1-12-60	165.4	1124.7	
		2-23-60	159.3	1130.8	
		3-22-60	158.3	1131.8	
		5-24-60	158.1	1132.0	
1S/03W-32D01 S	1206.8	7-15-59	174.8	1032.0	3400
		8-05-59	177.2	1029.6	
		9-17-59	179.6	1027.2	
		11-05-59	178.5	1028.3	
		12-02-59	181.3	1025.5	
		1-12-60	174.3	1032.5	
		2-23-60	171.8	1035.0	
		3-24-60	167.1	1039.7	
		4-25-60	166.7	1040.1	
		5-24-60	178.7	1028.1	
1S/03W-32J01 S	1263.9	10-30-59	141.4	1122.5	3400
		1-14-60	123.4	1140.5	
		2-24-60	119.9	1144.0	
		3-24-60	117.5	1146.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/03W-32J01 S	1263.9	5-24-60	131.2	1132.7	3400
1S/03W-33D01 S	1381.0**	7-01-59	323.0	1058.0	4781
1S/03W-33R01 S	1465.0**	7-15-59	262.0	1203.0	3400
		8-05-59	262.2	1202.8	
		9-17-59	262.8	1202.2	
		10-21-59	263.0	1202.0	
		12-02-59	262.5	1202.5	
		1-14-60	323.7*	1141.3	
		2-23-60	302.5	1162.5	
		3-24-60	290.5	1174.5	
		6-01-60	304.6	1160.4	
1S/03W-35G01 S	1534.9	7-14-59	134.7*	1400.2	3400
		8-06-59	138.4*	1396.5	
		9-16-59	130.0*	1404.9	
		10-21-59	141.5	1393.4	
		12-07-59	143.3	1391.6	
		1-16-60	140.9	1394.0	
		2-20-60	135.0	1399.9	
		3-23-60	124.3	1410.6	
1S/03W-36M01 S	1609.5	7-14-59	192.4	1417.1	3400
		8-06-59	195.8	1413.7	
		9-16-59	197.7	1411.8	
		10-21-59	198.6	1410.9	
		12-07-59	201.3	1408.2	
		1-16-60	195.9	1413.6	
		2-24-60	194.8	1414.7	
		3-23-60	192.9	1416.6	
		5-24-60	195.1	1414.4	
1S/04W-01A01 S	1110.1	12-03-59	78.8	1031.3	3400
1S/04W-01A06 S	1094.8	7-03-59	54.6	1040.2	5720
		8-07-59	58.2	1036.6	
		9-04-59	58.9	1035.9	
		10-02-59	59.5	1035.3	
		11-06-59	60.4	1034.4	
		12-04-59	60.2	1034.6	
		1-04-60	42.0	1052.8	
		2-05-60	50.3	1044.5	
		3-04-60	50.0	1044.8	
		4-01-60	54.0	1040.8	
		5-06-60	55.5	1039.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-01A06 S	1094.8	6-03-60	57.4	1037.4	5720
1S/04W-01B04 S	1096.8	8-06-59	86.8	1010.0	4104
		10-23-59	86.5	1010.3	
		12-04-59	80.9	1015.9	
		2-19-60	64.2	1032.6	
		4-15-60	76.6	1020.2	
		6-10-60	81.4	1015.4	
1S/04W-01E01 S	1068.0	7-03-59	114.5*	953.5	5720
		7-10-59	116.7*	951.3	
		7-17-59	117.9*	950.1	
		7-24-59	118.0*	950.0	
		7-31-59	118.2*	949.8	
		8-07-59	118.4*	949.6	
		8-14-59	118.3*	949.7	
		8-21-59	54.7	1013.3	
		8-28-59	117.0*	951.0	
		9-04-59	117.2*	950.8	
		9-11-59	76.4	991.6	
		9-18-59	115.5*	952.5	
		9-25-59	115.4*	952.6	
		10-02-59	115.4*	952.6	
		10-09-59	115.8*	952.2	
		10-16-59	116.2*	951.8	
		10-23-59	115.2*	952.8	
		10-31-59	50.4*	1017.6	
		11-06-59	112.6*	955.4	
		11-13-59	113.8*	954.2	
		11-20-59	113.1*	954.9	
		11-27-59	48.5	1019.5	
		12-04-59	50.5	1017.5	
		12-11-59	48.8	1019.2	
		12-18-59	47.6	1020.4	
		12-25-59	40.1	1027.9	
		1-08-60	37.3	1030.7	
		1-15-60	34.0	1034.0	
		1-22-60	35.7	1032.3	
		1-29-60	35.3	1032.7	
		2-05-60	33.9	1034.1	
		2-12-60	33.3	1034.7	
		2-19-60	33.3	1034.7	
		2-26-60	33.9	1034.1	
		3-04-60	32.9	1035.1	
		3-11-60	31.9	1036.1	
		3-18-60	35.3	1032.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-01E01 S CONT.	1068.0	3-25-60	43.3	1024.7	5720
		4-01-60	43.7	1024.3	
		4-08-60	46.4	1021.6	
		4-15-60	46.5	1021.5	
		4-22-60	49.7	1018.3	
		4-29-60	42.5	1025.5	
		5-06-60	41.2	1026.8	
		5-13-60	47.3	1020.7	
		5-20-60	47.0	1021.0	
		5-27-60	48.6	1019.4	
		6-03-60	49.2	1018.8	
		6-10-60	109.6*	958.4	
		6-17-60	111.9*	956.1	
		6-24-60	116.0*	952.0	
1S/04W-01E04 S	1076.0**	8-06-59	59.0	1017.0	4104
		10-23-59	60.8	1015.2	
		12-04-59	61.7	1014.3	
		2-19-60	61.7	1014.3	
		4-15-60	62.2	1013.8	
		6-10-60	63.6	1012.4	
1S/04W-01F02 S	1088.0	12-15-59	70.7	1017.3	5051
		1-15-60	59.6	1028.4	
		2-15-60	57.9	1030.1	
		4-15-60	60.3	1027.7	
		5-15-60	71.7	1016.3	
		6-15-60	81.9	1006.1	
1S/04W-01H04 S	1108.1	9-02-59	80.0	1028.1	3200
		12-15-59	81.7	1026.4	
		3-09-60	83.0	1025.1	
		6-14-60	84.3	1023.8	
1S/04W-01K04 S	1092.0	10-23-59	73.1	1018.9	4104
		12-05-59	75.8	1016.2	
		4-15-60	76.4	1015.6	
1S/04W-01M01 S	1073.2	9-02-59	60.2	1013.0	3200
		12-15-59	DRY		
		3-09-60	DRY		
		6-14-60	DRY		
1S/04W-01Q01 S	1091.0	7-15-59	112.7*	978.3	5051
		8-15-59	112.8*	978.2	
		9-15-59	81.6	1009.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-01Q01 S CONT.	1091.0	10-15-59	110.5*	980.5	5051
		11-15-59	79.7	1011.3	
		12-15-59	76.0	1015.0	
		1-15-60	64.3	1026.7	
		2-15-60	62.7	1028.3	
		3-15-60	98.6*	992.4	
		4-15-60	102.5*	988.5	
		5-15-60	77.5	1013.5	
		6-15-60	112.7*	978.3	
1S/04W-02A03 S	1072.0	7-03-59	102.8*	969.2	5720
		7-10-59	103.1*	968.9	
		7-17-59	103.2*	968.8	
		7-24-59	104.0*	968.0	
		7-31-59	106.3*	965.7	
		8-07-59	106.2*	965.8	
		8-14-59	106.3*	965.7	
		8-21-59	84.3*	987.7	
		8-28-59	106.5*	965.5	
		9-04-59	105.9*	966.1	
		9-11-59	85.5	986.5	
		9-18-59	102.5*	969.5	
		9-25-59	102.4*	969.6	
		10-02-59	101.5*	970.5	
		10-09-59	105.3*	966.7	
		10-16-59	106.0*	966.0	
		10-23-59	105.2*	966.8	
		10-30-59	81.6	990.4	
		11-06-59	98.7*	973.3	
		11-13-59	101.5*	970.5	
		11-20-59	99.5*	972.5	
		12-04-59	83.9	988.1	
		12-11-59	78.8	993.2	
		12-18-59	77.9	994.1	
		12-28-59	68.1	1003.9	
		1-08-60	68.6	1003.4	
		1-15-60	64.8	1007.2	
		1-22-60	66.4	1005.6	
		1-29-60	66.5	1005.5	
		2-05-60	66.2	1005.8	
		2-12-60	63.9	1008.1	
		2-19-60	64.0	1008.0	
		2-26-60	64.9	1007.1	
		3-04-60	63.8	1008.2	
		3-11-60	61.3	1010.7	
		3-18-60	64.0	1008.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-02A03 S CONT.	1072.0	3-25-60	70.0	1002.0	5720
		4-01-60	70.8	1001.2	
		4-08-60	76.0	996.0	
		4-15-60	75.8	996.2	
		4-22-60	77.5	994.5	
		4-29-60	71.9	1000.1	
		5-06-60	71.0	1001.0	
		5-13-60	78.8	993.2	
		5-20-60	78.0	994.0	
		5-27-60	81.0	991.0	
		6-03-60	80.1	991.9	
		6-10-60	104.9*	967.1	
		6-17-60	110.3*	961.7	
		6-24-60	114.2*	957.8	
1S/04W-02A05 S	1088.0	2-19-60	73.4	1014.6	4104
1S/04W-02D01 S	1093.3	7-15-59	80.1	1013.2	3400
		8-05-59	81.0	1012.3	
		9-15-59	82.3	1011.0	
		10-21-59	83.2	1010.1	
		12-03-59	84.6	1008.7	
		1-15-60	82.6	1010.7	
		2-23-60	81.0	1012.3	
		3-22-60	79.8	1013.5	
		5-25-60	72.7	1020.6	
1S/04W-02K01 S	1054.2	7-29-59	76.5	977.7	3200
		8-26-59	82.0	972.2	
		9-22-59	78.2	976.0	
		10-22-59	80.0*	974.2	
		11-24-59	72.0*	982.2	
		12-15-59	62.5	991.7	
		1-26-60	49.6	1004.6	
		2-24-60	47.8	1006.4	
		3-30-60	50.3	1003.9	
		4-28-60	56.0	998.2	
		5-25-60	67.0	987.2	
		6-23-60	88.7*	965.5	
1S/04W-02K02 S	1059.0	7-29-59	62.6*	996.4	3200
		8-26-59	61.0	998.0	
		9-22-59	57.0	1002.0	
		10-22-59	59.2*	999.8	
		11-24-59	54.0*	1005.0	
		12-15-59	48.0	1011.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-02K02 S CONT.	1059.0	1-26-60	36.0	1023.0	3200
		2-24-60	34.6	1024.4	
		3-30-60	41.5	1017.5	
		4-28-60	46.2	1012.8	
		5-25-60	51.0	1008.0	
		6-23-60	64.7*	994.3	
1S/04W-02K03 S	1057.3	7-29-59	89.9*	967.4	3200
		8-25-59	76.0	981.3	
		9-22-59	70.3	987.0	
		10-22-59	88.0*	969.3	
		11-24-59	83.0*	974.3	
		12-15-59	60.0	997.3	
		1-26-60	48.8	1008.5	
		2-24-60	47.0	1010.3	
		3-30-60	51.0	1006.3	
		4-28-60	55.8	1001.5	
		5-25-60	64.7	992.6	
		6-23-60	97.5*	959.8	
1S/04W-02L02 S	1050.0	7-03-59	67.3	982.7	5204
		7-10-59	67.0	983.0	
		7-17-59	67.3	982.7	
		7-24-59	67.3	982.7	
		7-31-59	67.3	982.7	
		8-07-59	66.0	984.0	
		8-14-59	66.5	983.5	
		8-21-59	66.0	984.0	
		8-28-59	64.0	986.0	
		9-04-59	64.0	986.0	
		9-11-59	59.0	991.0	
		9-18-59	60.0	990.0	
		9-25-59	54.0	996.0	
		10-02-59	54.8	995.2	
		10-19-59	69.3	980.7	
		11-02-59	55.0	995.0	
		11-13-59	63.8	986.2	
		12-04-59	62.0	988.0	
		12-18-59	55.8	994.2	
		1-03-60	40.5	1009.5	
		1-15-60	41.0	1009.0	
		1-29-60	43.5	1006.5	
		2-19-60	38.8	1011.2	
		3-04-60	40.5	1009.5	
		3-18-60	40.5	1009.5	
		4-01-60	53.0	997.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-02L02 S CONT.	1050.0	4-15-60	53.3	996.7	5204
		4-29-60	49.3	1000.7	
		5-20-60	56.3	993.7	
		5-27-60	59.5	990.5	
		6-10-60	68.5	981.5	
		6-24-60	78.0	972.0	
1S/04W-02L04 S	1047.7	9-02-59	38.8	1008.9	3200
		12-15-59	41.2	1006.5	
		3-09-60	40.6	1007.1	
		6-14-60	41.7	1006.0	
1S/04W-02M01 S	1048.6	9-02-59	40.0	1008.6	3200
		12-15-59	44.0	1004.6	
		3-09-60	29.6	1019.0	
1S/04W-02N01 S	1039.0	8-06-59	34.0	1005.0	4104
		10-23-59	36.6	1002.4	
		12-04-59	37.7	1001.3	
		2-19-60	36.1	1002.9	
		4-15-60	36.3	1002.7	
		6-10-60	38.0	1001.0	
1S/04W-02N02 S	1040.1	7-03-59	56.0	984.1	5204
		7-10-59	56.3	983.8	
		7-17-59	56.3	983.8	
		7-24-59	56.3	983.8	
		7-31-59	56.3	983.8	
		8-07-59	56.5	983.6	
		8-14-59	56.5	983.6	
		8-21-59	56.5	983.6	
		9-04-59	56.0	984.1	
		9-11-59	53.0	987.1	
		9-18-59	53.0	987.1	
		9-25-59	64.5	975.6	
		10-02-59	54.8	985.3	
		10-19-59	60.0	980.1	
		11-02-59	53.3	986.8	
		11-13-59	55.8	984.3	
		12-04-59	54.0	986.1	
		12-18-59	49.0	991.1	
		1-03-60	32.8	1007.3	
		1-15-60	31.0	1009.1	
		1-29-60	35.0	1005.1	
		2-19-60	33.0	1007.1	
		3-04-60	30.5	1009.6	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-02N02 S CONT.	1040.1	3-18-60	32.0	1008.1	5204
		4-01-60	44.5	995.6	
		4-15-60	45.5	994.6	
		4-29-60	39.8	1000.3	
		5-20-60	47.8	992.3	
		5-27-60	51.0	989.1	
		6-24-60	67.0	973.1	
1S/04W-02P02 S	1037.6	7-03-59	58.8	978.8	5204
		7-10-59	58.3	979.3	
		7-17-59	58.5	979.1	
		7-24-59	58.8	978.8	
		7-31-59	58.3	979.3	
		8-07-59	58.5	979.1	
		8-14-59	58.0	979.6	
		8-21-59	58.0	979.6	
		8-28-59	56.0	981.6	
		9-04-59	54.0	983.6	
		9-11-59	52.0	985.6	
		9-18-59	53.5	984.1	
		9-25-59	55.8	981.8	
		10-02-59	51.0	986.6	
		10-19-59	63.3	974.3	
		11-02-59	56.8	980.8	
		11-13-59	58.8	978.8	
		12-04-59	57.5	980.1	
		12-18-59	52.0	985.6	
		1-03-60	34.8	1002.8	
		1-15-60	31.8	1005.8	
		1-29-60	38.0	999.6	
		2-19-60	35.5	1002.1	
		3-04-60	34.0	1003.6	
		3-18-60	35.5	1002.1	
		4-01-60	48.3	989.3	
		4-15-60	48.3	989.3	
		4-29-60	41.0	996.6	
		5-20-60	50.0	987.6	
		5-27-60	54.5	983.1	
		6-10-60	62.5	975.1	
		6-24-60	70.8	966.8	
1S/04W-02P03 S	1040.5	7-03-59	57.8	982.7	5204
		7-10-59	57.0	983.5	
		7-17-59	57.3	983.2	
		7-24-59	57.3	983.2	
		7-31-59	57.5	983.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-02P03 S CONT.	1040.5	8-07-59	57.5	983.0	5204
		8-14-59	57.5	983.0	
		8-21-59	57.0	983.5	
		8-28-59	56.0	984.5	
		9-04-59	56.0	984.5	
		9-11-59	54.3	986.2	
		9-18-59	54.0	986.5	
		9-25-59	59.0	981.5	
		10-02-59	50.3	990.2	
		10-19-59	62.8	977.7	
		11-02-59	54.3	986.2	
		11-13-59	57.8	982.7	
		12-04-59	57.0	983.5	
		12-18-59	51.0	989.5	
		1-03-60	34.0	1006.5	
		1-15-60	31.0	1009.5	
		1-29-60	37.6	1002.9	
		2-19-60	35.0	1005.5	
		3-04-60	35.5	1005.0	
		3-18-60	35.0	1005.5	
		4-01-60	47.0	993.5	
		4-15-60	48.5	992.0	
		4-29-60	43.8	996.7	
		5-20-60	50.8	989.7	
		5-27-60	53.5	987.0	
		6-10-60	62.5	978.0	
		6-24-60	70.8	969.7	
1S/04W-02P05 S	1045.4	7-10-59	78.4*	967.0	5720
		7-17-59	80.7*	964.7	
		7-24-59	83.1*	962.3	
		7-31-59	83.1*	962.3	
		8-07-59	83.1*	962.3	
		8-14-59	83.1*	962.3	
		8-21-59	80.7*	964.7	
		8-28-59	83.1*	962.3	
		9-04-59	84.2*	961.2	
		9-11-59	82.5*	962.9	
		9-18-59	77.3*	968.1	
		9-25-59	80.7*	964.7	
		10-02-59	84.2*	961.2	
		10-09-59	80.7*	964.7	
		10-16-59	84.2*	961.2	
		10-24-59	80.7*	964.7	
		10-30-59	78.4*	967.0	
		11-06-59	76.1*	969.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-02P05 S CONT.	1045.4	11-13-59	79.6*	965.8	5720
		11-20-59	76.7*	968.7	
		11-27-59	77.3*	968.1	
		12-04-59	78.4*	967.0	
		12-11-59	48.4*	997.0	
		12-18-59	72.7*	972.7	
		12-28-59	36.8*	1008.6	
		1-08-60	64.5*	980.9	
		1-15-60	59.9*	985.5	
		1-22-60	61.1*	984.3	
		1-29-60	62.0*	983.4	
		2-05-60	59.9*	985.5	
		2-12-60	59.9*	985.5	
		2-19-60	59.9*	985.5	
		2-26-60	59.9*	985.5	
		3-04-60	59.9*	985.5	
		3-11-60	56.4*	989.0	
		3-18-60	59.9*	985.5	
		3-25-60	65.7*	979.7	
		4-01-60	66.9*	978.5	
		4-08-60	76.8*	968.6	
		4-15-60	77.3*	968.1	
		4-22-60	78.3*	967.1	
		4-29-60	72.5*	972.9	
		5-06-60	70.5*	974.9	
		5-13-60	78.5*	966.9	
		5-20-60	77.6*	967.8	
		5-27-60	80.3*	965.1	
		6-03-60	80.4*	965.0	
		6-10-60	91.3*	954.1	
		6-17-60	96.9*	948.5	
		6-24-60	99.9*	945.5	
1S/04W-02Q01 S	1047.0**	7-22-59	86.7*	960.3	5720
		7-31-59	89.0*	958.0	
		8-07-59	88.9*	958.1	
		8-14-59	88.0*	959.0	
		8-21-59	84.8*	962.2	
		8-28-59	89.3*	957.7	
		9-04-59	89.9*	957.1	
		9-11-59	86.9*	960.1	
		9-18-59	84.9*	962.1	
		9-25-59	85.2*	961.8	
		10-02-59	84.5*	962.5	
		10-09-59	87.8*	959.2	
		10-16-59	88.1*	958.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-02Q01 S CONT.	1047.0**	10-23-59	87.7*	959.3	5720
		10-30-59	82.7*	964.3	
		11-06-59	80.1*	966.9	
		11-13-59	83.0*	964.0	
		12-04-59	83.0*	964.0	
		12-11-59	75.4*	971.6	
		12-18-59	76.0*	971.0	
		12-28-59	44.0	1003.0	
		1-08-60	50.7	996.3	
		1-15-60	61.9*	985.1	
		1-22-60	72.7*	974.3	
		1-29-60	64.3*	982.7	
		2-05-60	64.5*	982.5	
		2-12-60	61.4*	985.6	
		2-19-60	62.0*	985.0	
		2-26-60	62.4*	984.6	
		3-04-60	60.5*	986.5	
		3-11-60	58.3*	988.7	
		3-18-60	61.8*	985.2	
		3-25-60	68.2*	978.8	
		4-01-60	68.1*	978.9	
		4-08-60	74.6*	972.4	
		4-15-60	74.4*	972.6	
		4-22-60	75.6*	971.4	
		4-29-60	70.1*	976.9	
		5-06-60	67.6*	979.4	
		5-13-60	76.4*	970.6	
		5-20-60	76.7*	970.3	
		5-27-60	79.6*	967.4	
		6-03-60	79.1*	967.9	
		6-10-60	89.1*	957.9	
		6-17-60	94.4*	952.6	
		6-24-60	96.3*	950.7	
1S/04W-02Q04 S	1057.5	8-06-59	80.8	976.7	4104
1S/04W-02Q05 S	1055.5**	2-19-60	50.5	1005.0	4104
1S/04W-02R02 S	1052.0**	8-28-59	90.2*	961.8	5720
		9-04-59	90.2*	961.8	
		9-11-59	85.7*	966.3	
		9-18-59	84.2*	967.8	
		9-25-59	86.1*	965.9	
		10-02-59	85.4*	966.6	
		10-09-59	88.6*	963.4	
		10-16-59	90.0*	962.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-02R02 S CONT.	1052.0**	10-23-59	88.3*	963.7	5720
		10-30-59	81.5*	970.5	
		11-06-59	79.0*	973.0	
		11-13-59	83.5*	968.5	
		11-20-59	80.6*	971.4	
		11-27-59	82.0*	970.0	
		12-04-59	82.5*	969.5	
		12-11-59	75.6*	976.4	
		12-18-59	66.5*	985.5	
		12-28-59	52.2*	999.8	
1S/04W-02R03 S	1062.0**	7-31-59	98.0*	964.0	5720
		8-07-59	87.5*	974.5	
		8-14-59	96.2*	965.8	
		8-21-59	93.1*	968.9	
		8-28-59	97.7*	964.3	
		9-04-59	97.3*	964.7	
		9-11-59	94.1*	967.9	
		9-18-59	93.3*	968.7	
		9-25-59	94.0*	968.0	
		10-02-59	92.2*	969.8	
		10-09-59	96.0*	966.0	
		10-16-59	98.2*	963.8	
		10-23-59	93.9*	968.1	
		10-30-59	89.0*	973.0	
		11-06-59	83.2*	978.8	
		11-13-59	87.0*	975.0	
		11-20-59	83.9*	978.1	
		11-27-59	90.1*	971.9	
		12-04-59	85.6*	976.4	
		12-11-59	84.9*	977.1	
		12-18-59	63.3*	998.7	
		12-28-59	48.2*	1013.8	
1S/04W-03D01 S	1096.8	9-04-59	84.0	1012.8	3200
		12-17-59	84.0	1012.8	
		3-11-60	80.5	1016.3	
		6-16-60	85.4	1011.4	
1S/04W-03J01 S	1045.0**	9-02-59	63.0	982.0	3200
		12-15-59	48.6	996.4	
		3-09-60	32.5	1012.5	
1S/04W-03Q01 S	1042.8	9-02-59	39.4	1003.4	3200
		12-15-59	40.5	1002.3	
		3-09-60	35.6	1007.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-03Q01 S	1042.8	6-14-60	40.7	1002.1	3200
1S/04W-05C03 S	1176.2	9-04-59	158.3	1017.9	3200
		12-17-59	157.7	1018.5	
		3-11-60	153.8	1022.4	
		6-16-60	158.5	1017.7	
1S/04W-05E01 S	1162.6	9-04-59	151.0	1011.6	3200
		12-17-59	154.2	1008.4	
		3-11-60	147.7	1014.9	
		6-16-60	150.0	1012.6	
1S/04W-06J01 S	1151.6	8-15-59	146.0	1005.6	3700
		9-15-59	150.2	1001.4	
		10-15-59	147.5	1004.1	
		12-15-59	142.7	1008.9	
		1-15-60	138.5	1013.1	
		3-15-60	133.9	1017.7	
		5-15-60	145.7	1005.9	
1S/04W-06J02 S	1160.8	8-15-59	205.5*	955.3	3700
		9-15-59	149.6	1011.2	
		10-15-59	150.3	1010.5	
		12-15-59	150.1	1010.7	
		1-15-60	148.1	1012.7	
		3-15-60	143.4	1017.4	
		5-15-60	145.1	1015.7	
1S/04W-08A01 S	1092.2	9-04-59	83.3	1008.9	3200
		3-11-60	81.8	1010.4	
		6-16-60	85.0	1007.2	
1S/04W-08C01 S	1106.6	7-01-59	124.0*	982.6	4201
		8-01-59	130.0*	976.6	
		9-01-59	132.0*	974.6	
		10-01-59	126.0*	980.6	
		11-01-59	114.0	992.6	
		12-01-59	114.0	992.6	
		1-04-60	110.0	996.6	
		2-01-60	107.0	999.6	
		3-01-60	103.0	1003.6	
		4-01-60	113.0*	993.6	
		5-01-60	108.0	998.6	
		6-01-60	120.0*	986.6	
1S/04W-08F02 S	1108.7	12-17-59	145.8*	962.9	3200

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-08F02 S	1108.7	3-11-60	143.0*	965.7	3200
CONT.		6-16-60	154.0*	954.7	
1S/04W-08F10 S	1097.2	7-01-59	134.0*	963.2	4201
		8-01-59	139.0*	958.2	
		9-01-59	140.0*	957.2	
		10-01-59	138.0*	959.2	
		11-01-59	119.0	978.2	
		12-01-59	113.0	984.2	
		1-04-60	111.0	986.2	
	1106.0	2-01-60	107.0	999.0	
		3-01-60	103.0	1003.0	
		4-01-60	104.0	1002.0	
		5-01-60	105.0	1001.0	
		6-01-60	129.0*	977.0	
1S/04W-09B01 S	1074.8	9-10-59	74.0	1000.8	3200
		3-15-60	66.3	1008.5	
		6-16-60	70.0	1004.8	
1S/04W-09J01 S	1030.5	7-28-59	116.6*	913.9	3200
		8-25-59	35.8	994.7	
		9-23-59	36.0	994.5	
		10-22-59	37.0	993.5	
		11-20-59	37.4	993.1	
		12-10-59	36.1	994.4	
		1-26-60	33.0	997.5	
		2-24-60	31.2	999.3	
		3-29-60	31.6	998.9	
		4-27-60	33.3	997.2	
		5-25-60	35.0	995.5	
		6-23-60	37.0	993.5	
1S/04W-10C01 S	1036.8	9-10-59	38.0	998.8	3200
		12-17-59	38.3	998.5	
		3-15-60	33.5	1003.3	
		6-16-60	39.0	997.8	
1S/04W-10F01 S	1029.7	11-24-59	42.0	987.7	3200
		12-10-59	39.5	990.2	
		1-26-60	25.0	1004.7	
		2-26-60	23.8	1005.9	
		3-30-60	30.4	999.3	
		4-28-60	34.6	995.1	
		5-24-60	40.4	989.3	
1S/04W-10J03 S	1025.6	9-02-59	38.9	986.7	3200

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-10J03 S	1025.6	12-15-59	40.2	985.4	3200
CONT.		3-09-60	30.0	995.6	
		6-14-60	40.0	985.6	
1S/04W-10M02 S	1012.9	9-09-59	26.0	986.9	3200
		12-17-59	20.0	992.9	
		6-16-60	36.7	976.2	
1S/04W-10N06 S	1001.1	7-28-59	16.5	984.6	3200
		8-25-59	16.1	985.0	
		10-22-59	18.0	983.1	
		11-20-59	16.5	984.6	
		12-10-59	16.0	985.1	
		1-26-60	10.2	990.9	
		2-24-60	8.3	992.8	
		3-29-60	9.3	991.8	
		4-27-60	12.2	988.9	
		5-25-60	14.7	986.4	
		6-23-60	17.0	984.1	
1S/04W-11D01 S	1034.4	7-03-59	56.0	978.4	5204
		7-10-59	55.8	978.6	
		7-17-59	55.8	978.6	
		7-24-59	55.0	979.4	
		7-31-59	55.3	979.1	
		8-07-59	56.0	978.4	
		8-14-59	55.5	978.9	
		8-21-59	55.5	978.9	
		8-28-59	53.0	981.4	
		9-04-59	53.0	981.4	
		9-11-59	51.0	983.4	
		9-18-59	51.3	983.1	
		9-25-59	54.8	979.6	
		10-02-59	51.3	983.1	
		10-19-59	54.8	979.6	
		11-02-59	49.8	984.6	
		11-13-59	51.0	983.4	
		12-04-59	50.0	984.4	
		12-18-59	46.8	987.6	
		1-03-60	33.3	1001.1	
		1-15-60	24.3	1010.1	
		1-29-60	35.8	998.6	
		2-19-60	35.0	999.4	
		3-04-60	33.8	1000.6	
		3-18-60	26.5	1007.9	
		4-01-60	39.0	995.4	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-11D01 S CONT.	1034.4	4-15-60	40.5	993.9	5204
		4-29-60	36.5	997.9	
		5-20-60	41.5	992.9	
		5-27-60	43.0	991.4	
		6-10-60	53.5	980.9	
		6-24-60	61.0	973.4	
1S/04W-11D02 S	1035.8	7-03-59	76.0*	959.8	5204
		7-10-59	75.8*	960.0	
		7-17-59	76.3*	959.5	
		7-24-59	76.3*	959.5	
		7-31-59	76.5*	959.3	
		8-07-59	76.5*	959.3	
		8-14-59	76.0*	959.8	
		8-21-59	74.0*	961.8	
		8-28-59	70.0*	965.8	
		9-04-59	71.0*	964.8	
		9-11-59	68.8*	967.0	
		9-18-59	62.5*	973.3	
		9-25-59	79.3*	956.5	
		10-02-59	75.8*	960.0	
		10-19-59	79.5*	956.3	
		11-02-59	76.5*	959.3	
		11-13-59	78.0*	957.8	
		12-04-59	75.0*	960.8	
		12-18-59	74.0*	961.8	
		1-03-60	68.5*	967.3	
		1-15-60	21.5	1014.3	
		1-29-60	66.0*	969.8	
		2-19-60	68.5*	967.3	
		3-04-60	60.0*	975.8	
		3-18-60	29.0	1006.8	
		4-01-60	40.5	995.3	
		4-15-60	42.5	993.3	
		4-29-60	34.5	1001.3	
		5-20-60	38.8	997.0	
		5-27-60	42.0	993.8	
		6-10-60	55.0	980.8	
		6-24-60	73.0*	962.8	
1S/04W-11D03 S	1033.3	7-03-59	74.5*	958.8	5204
		7-10-59	70.0*	963.3	
		7-17-59	72.8*	960.5	
		7-24-59	76.0*	957.3	
		7-31-59	70.5*	962.8	
		8-07-59	71.0*	962.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-11D03 S CONT.	1033.3	8-14-59	71.0*	962.3	5204
		8-21-59	70.0*	963.3	
		8-28-59	68.3*	965.0	
		9-04-59	68.0*	965.3	
		9-11-59	65.0*	968.3	
		9-18-59	69.3*	964.0	
		9-25-59	71.5*	961.8	
		10-02-59	66.8*	966.5	
		10-19-59	71.0*	962.3	
		11-02-59	67.0*	966.3	
		11-13-59	70.0*	963.3	
		12-04-59	64.0*	969.3	
		12-18-59	64.0*	969.3	
		1-03-60	58.5*	974.8	
		1-15-60	21.0	1012.3	
		1-29-60	56.0*	977.3	
		2-19-60	60.0*	973.3	
		3-04-60	59.0*	974.3	
		3-18-60	22.5	1010.8	
		4-01-60	35.5	997.8	
		4-15-60	36.5	996.8	
		4-29-60	31.5	1001.8	
		5-20-60	38.3	995.0	
		5-27-60	40.5	992.8	
		6-10-60	64.8*	968.5	
		6-24-60	70.0*	963.3	
1S/04W-11D04 S	1020.8	7-03-59	56.3	964.5	5204
		7-10-59	56.0	964.8	
		7-17-59	56.3	964.5	
		7-24-59	56.3	964.5	
		7-31-59	56.3	964.5	
		8-07-59	56.5	964.3	
		8-14-59	56.5	964.3	
		8-21-59	56.0	964.8	
		8-28-59	54.0	966.8	
		9-04-59	53.0	967.8	
		9-11-59	50.0	970.8	
		9-18-59	52.5	968.3	
		9-25-59	54.5	966.3	
		10-02-59	51.3	969.5	
		10-19-59	57.3	963.5	
		11-02-59	52.0	968.8	
		11-13-59	53.0	967.8	
		12-04-59	52.0	968.8	
		12-18-59	58.8	962.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-11D04 S CONT.	1020.8	1-03-60	37.0	983.8	5204
		1-15-60	18.8	1002.0	
		1-29-60	37.5	983.3	
		2-19-60	35.8	985.0	
		3-04-60	36.0	984.8	
		3-18-60	21.5	999.3	
		4-01-60	33.0	987.8	
		4-15-60	34.5	986.3	
		4-29-60	30.5	990.3	
		5-20-60	36.0	984.8	
		5-27-60	39.3	981.5	
		6-10-60	50.5	970.3	
		6-24-60	62.3	958.5	
1S/04W-11E11 S	1033.6	9-02-59	35.5	998.1	3200
		12-15-59	39.0	994.6	
		3-09-60	36.0	997.6	
		6-14-60	38.0	995.6	
1S/04W-11H01 S	1053.8	9-02-59	58.6	995.2	3200
		12-15-59	44.8	1009.0	
		6-14-60	55.7	998.1	
1S/04W-11Q01 S	1042.2	9-10-59	60.5	981.7	3200
		12-17-59	62.6	979.6	
		3-15-60	49.0	993.2	
1S/04W-12B05 S	1089.3**	8-06-59	87.2	1002.1	4104
		10-23-59	92.0	997.3	
		12-04-59	85.1	1004.2	
		2-19-60	60.1*	1029.2	
1S/04W-12F02 S	1061.0**	7-15-59	55.3	1005.7	4780
		11-23-59	61.5	999.5	
		4-13-60	64.4	996.6	
1S/04W-12M03 S	1056.2	7-15-59	58.8	997.4	3400
		8-05-59	59.7	996.5	
		9-15-59	60.9	995.3	
		11-05-59	63.0	993.2	
		12-03-59	63.8	992.4	
		1-15-60	59.3	996.9	
		2-23-60	58.1	998.1	
		3-22-60	57.7	998.5	
1S/04W-13E01 S	1061.3	9-10-59	92.0	969.3	3200

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-13E01 S CONT.	1061.3	12-17-59	93.0	968.3	3200
		3-15-60	70.0	991.3	
		6-16-60	86.0	975.3	
1S/04W-13F02 S	1059.0	1-09-60	78.1	980.9	3707
		3-12-60	48.3	1010.7	
1S/04W-13M02 S	1054.0	10-03-59	119.5*	934.5	3707
		10-12-59	122.4*	931.6	
		11-06-59	55.9	998.1	
		11-14-59	61.4	992.6	
		11-23-59	63.5	990.5	
		12-02-59	69.5	984.5	
		12-12-59	64.4	989.6	
		1-09-60	44.2	1009.8	
		2-06-60	33.5	1020.5	
		2-27-60	34.8	1019.2	
		3-05-60	56.9*	997.1	
		3-19-60	69.9*	984.1	
		4-10-60	116.0*	938.0	
		4-23-60	119.2*	934.8	
		5-13-60	115.6*	938.4	
		5-20-60	121.0*	933.0	
		6-04-60	119.4*	934.6	
		6-24-60	75.3	978.7	
1S/04W-13N01 S	1045.0	10-03-59	66.1	978.9	3707
		10-12-59	77.0	968.0	
		10-23-59	80.0	965.0	
		11-07-59	112.1*	932.9	
		11-23-59	79.9	965.1	
		12-02-59	108.2*	936.8	
		12-12-59	104.0*	941.0	
		1-09-60	64.4	980.6	
		2-06-60	38.4	1006.6	
		2-27-60	36.1	1008.9	
		3-05-60	35.3	1009.7	
		3-12-60	48.1	996.9	
		5-07-60	94.4*	950.6	
		5-13-60	89.0*	956.0	
		5-20-60	98.1*	946.9	
		6-04-60	81.8*	963.2	
		6-18-60	82.8*	962.2	
1S/04W-13N02 S	1045.0**	10-14-59	97.1*	947.9	3707
		11-06-59	78.2	966.8	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-13N02 S CONT.	1045.0**	11-24-59	101.1*	943.9	3707
		12-02-59	107.0*	938.0	
		12-12-59	104.0*	941.0	
		1-09-60	67.5	977.5	
		2-06-60	39.2	1005.8	
		2-27-60	38.0	1007.0	
		3-05-60	36.7	1008.3	
		3-19-60	79.8*	965.2	
		4-09-60	89.9*	955.1	
		4-23-60	92.1*	952.9	
		5-07-60	93.9*	951.1	
		5-13-60	96.7*	948.3	
		5-20-60	94.0*	951.0	
		6-04-60	94.5*	950.5	
		6-18-60	93.8*	951.2	
1S/04W-13R01 S	1100.9	7-14-59	110.7	990.2	3400
		8-06-59	112.4	988.5	
		9-17-59	120.6*	980.3	
		10-29-59	116.0	984.9	
		12-03-59	116.8	984.1	
		3-03-60	97.4	1003.5	
		3-24-60	104.4	996.5	
1S/04W-14A01 S	1057.8	7-15-59	70.2	987.6	3400
		8-05-59	72.6	985.2	
		9-15-59	75.8	982.0	
		12-03-59	77.8	980.0	
		1-15-60	75.3	982.5	
		2-24-60	73.5	984.3	
		3-22-60	76.8	981.0	
		5-24-60	96.8*	961.0	
1S/04W-14P02 S	1026.8	7-03-59	67.5	959.3	5204
		7-10-59	67.0	959.8	
		7-17-59	67.3	959.5	
		7-24-59	67.3	959.5	
		7-31-59	69.0	957.8	
		8-07-59	68.5	958.3	
		8-14-59	69.5	957.3	
		8-21-59	68.0	958.8	
		8-28-59	63.0	963.8	
		9-04-59	63.0	963.8	
		9-11-59	59.0	967.8	
		9-18-59	69.0*	957.8	
		9-25-59	61.3	965.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-14P02 S CONT.	1026.8	10-02-59	65.8	961.0	5204
		10-19-59	74.0	952.8	
		11-02-59	62.0	964.8	
		11-13-59	55.8	971.0	
		12-04-59	68.3	958.5	
		12-18-59	61.0	965.8	
		1-03-60	33.3	993.5	
		1-15-60	29.5	997.3	
		1-29-60	31.0	995.8	
		2-19-60	28.3	998.5	
		3-04-60	22.0	1004.8	
		3-18-60	44.0*	982.8	
		4-01-60	64.5*	962.3	
		4-15-60	59.5*	967.3	
		4-29-60	48.3	978.5	
		5-20-60	69.0*	957.8	
		5-27-60	70.5*	956.3	
		6-10-60	60.5	966.3	
		6-24-60	63.0	963.8	
1S/04W-14P06 S	1027.1	7-03-59	97.0*	930.1	5204
		7-17-59	97.3*	929.8	
		7-24-59	97.3*	929.8	
		7-31-59	101.0*	926.1	
		8-07-59	106.0*	921.1	
		8-14-59	91.3*	935.8	
		8-21-59	103.3*	923.8	
		8-28-59	100.0*	927.1	
		9-04-59	91.0*	936.1	
		9-11-59	88.8*	938.3	
		9-18-59	61.5	965.6	
		9-25-59	64.5	962.6	
		10-02-59	93.8*	933.3	
		10-19-59	103.3*	923.8	
		11-02-59	61.8	965.3	
		11-13-59	56.5	970.6	
		12-04-59	98.5*	928.6	
		12-18-59	60.5	966.6	
		1-03-60	33.0	994.1	
		1-15-60	27.0	1000.1	
		1-29-60	31.0	996.1	
		2-19-60	80.3*	946.8	
		3-04-60	20.0	1007.1	
		3-18-60	89.0*	938.1	
		4-01-60	98.0*	929.1	
		4-15-60	95.0*	932.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-14P06 S CONT.	1027.1	4-29-60	50.3	976.8	5204
		5-20-60	102.0*	925.1	
		5-27-60	104.3*	922.8	
		6-10-60	64.3	962.8	
		6-22-60	100.0*	927.1	
1S/04W-15E04 S	995.2	9-10-59	27.6	967.6	3200
		12-17-59	28.0	967.2	
		3-15-60	15.4	979.8	
		6-16-60	23.4	971.8	
1S/04W-15G01 S	996.3	9-10-59	30.4	965.9	3200
		12-17-59	32.0	964.3	
		3-15-60	16.0	980.3	
		6-16-60	26.8	969.5	
1S/04W-15M02 S	984.9	7-04-59	137.0*	847.9	5717
		7-18-59	142.0*	842.9	
		8-01-59	145.0*	839.9	
		8-15-59	145.0*	839.9	
		9-05-59	147.0*	837.9	
		9-19-59	147.0*	837.9	
		10-03-59	134.0*	850.9	
		10-17-59	130.0*	854.9	
		11-07-59	60.0	924.9	
		11-14-59	135.0*	849.9	
		12-05-59	55.0	929.9	
	984.8	12-17-59	39.0	945.8	3200
	984.9	12-19-59	55.0*	929.9	5717
		1-02-60	43.0	941.9	
		1-16-60	34.0	950.9	
		2-06-60	22.0	962.9	
		2-20-60	19.0	965.9	
		3-05-60	16.0	968.9	
	984.8	3-15-60	14.5	970.3	3200
	984.9	3-19-60	85.0*	899.9	5717
		4-02-60	31.0	953.9	
		4-16-60	32.0	952.9	
		5-07-60	26.0	958.9	
		5-21-60	27.0	957.9	
		6-04-60	37.0	947.9	
		6-18-60	108.0*	876.9	
1S/04W-15N02 S	983.1	9-10-59	27.0	956.1	3200
		12-17-59	27.3	955.8	
		3-15-60	11.5	971.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-15N02 S	983.1	6-16-60	22.6	960.5	3200
1S/04W-15N05 S	980.0	7-04-59	145.0	835.0	5717
		7-18-59	200.0*	780.0	
		8-01-59	200.0*	780.0	
		8-15-59	200.0*	780.0	
		9-05-59	200.0*	780.0	
		9-19-59	200.0*	780.0	
		10-03-59	120.0	860.0	
		10-17-59	110.0	870.0	
		11-07-59	200.0*	780.0	
		11-14-59	200.0*	780.0	
		12-05-59	190.0*	790.0	
		12-19-59	200.0*	780.0	
		1-02-60	83.0	897.0	
		1-16-60	69.0	911.0	
		2-06-60	55.0	925.0	
		2-20-60	41.0	939.0	
		3-05-60	33.0	947.0	
		3-19-60	37.0	943.0	
		4-02-60	164.0*	816.0	
		4-16-60	166.0*	814.0	
		5-07-60	112.0*	868.0	
		5-21-60	182.0*	798.0	
		6-04-60	187.0*	793.0	
		6-18-60	78.0	902.0	
1S/04W-15N06 S	960.0**	7-18-59	223.0*	737.0	5717
		8-01-59	224.0*	736.0	
		8-15-59	223.0*	737.0	
		9-05-59	190.0*	770.0	
		9-19-59	190.0*	770.0	
		10-03-59	192.0*	768.0	
		10-17-59	185.0*	775.0	
		11-07-59	122.0	838.0	
		11-14-59	181.0*	779.0	
		12-05-59	121.0	839.0	
		12-19-59	116.0	844.0	
		1-02-60	94.0	866.0	
		1-16-60	81.0	879.0	
		2-06-60	63.0	897.0	
		2-20-60	49.0	911.0	
		3-05-60	37.0	923.0	
		3-19-60	31.0	929.0	
		4-02-60	51.0	909.0	
		4-16-60	64.0	896.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-15N06 S CONT.	960.0**	5-07-60	54.0	906.0	5717
		5-21-60	145.0*	815.0	
		6-04-60	157.0*	803.0	
		6-18-60	152.0*	808.0	
1S/04W-16G02 S	1027.8	9-09-59	DRY		3200
		12-17-59	DRY		
		3-11-60	DRY		
		6-16-60	DRY		
1S/04W-16J09 S	998.0**	8-01-59	120.0*	878.0	5717
		8-15-59	120.0*	878.0	
		9-05-59	120.0*	878.0	
		9-19-59	120.0*	878.0	
		10-10-59	70.0*	928.0	
		10-24-59	50.0	948.0	
		11-07-59	50.0	948.0	
		11-14-59	106.0*	892.0	
		12-05-59	52.0	946.0	
		12-19-59	43.0	955.0	
		1-02-60	95.0*	903.0	
		1-16-60	35.0	963.0	
		2-06-60	18.0	980.0	
		2-20-60	70.0*	928.0	
		3-05-60	13.0	985.0	
		3-19-60	12.0	986.0	
		4-02-60	71.0*	927.0	
		4-16-60	68.0*	930.0	
		5-07-60	15.0	983.0	
		5-21-60	16.0	982.0	
		6-04-60	16.0	982.0	
		6-18-60	74.0*	924.0	
1S/04W-21A01 S	968.2	9-10-59	135.6	832.6	3200
		12-13-59	108.8	859.4	
		1-07-60	90.1	878.1	
		3-15-60	27.0*	941.2	
		6-17-60	81.0	887.2	
1S/04W-21R02 S	960.7**	8-05-59	59.0	901.7	3400
		9-15-59	61.1	899.6	
		10-21-59	51.6	909.1	
		12-02-59	49.8	910.9	
		1-14-60	49.0	911.7	
		2-23-60	48.5	912.2	
		3-24-60	47.8	912.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-22B02 S	998.2	7-03-59	148.8*	849.4	5204
		7-10-59	148.8*	849.4	
		7-17-59	148.5*	849.7	
		7-24-59	148.5*	849.7	
		7-31-59	148.5*	849.7	
		8-07-59	148.3*	849.9	
		8-14-59	148.3*	849.9	
		8-21-59	148.0*	850.2	
		8-28-59	146.5*	851.7	
		9-04-59	146.5*	851.7	
		9-11-59	145.0*	853.2	
		9-18-59	131.0	867.2	
		9-25-59	113.8	884.4	
		10-02-59	110.3	887.9	
		10-19-59	114.3	883.9	
		11-02-59	103.8	894.4	
		11-13-59	104.3	893.9	
		12-04-59	103.5	894.7	
		12-18-59	100.5	897.7	
		1-03-60	79.5	918.7	
		1-15-60	65.8	932.4	
		1-29-60	58.0	940.2	
		2-19-60	58.3	939.9	
		3-04-60	40.0	958.2	
		3-18-60	38.0	960.2	
		4-01-60	123.0*	875.2	
		4-15-60	134.8*	863.4	
		4-29-60	63.0	935.2	
		5-20-60	131.0*	867.2	
		5-27-60	135.5*	862.7	
		6-10-60	113.0	885.2	
		6-24-60	133.0*	865.2	
1S/04W-22B03 S	1002.0	7-03-59	65.5*	936.5	5720
		7-10-59	66.0*	936.0	
		7-17-59	66.4*	935.6	
		7-24-59	67.0*	935.0	
		7-31-59	67.8*	934.2	
		8-07-59	67.9*	934.1	
		8-14-59	68.8*	933.2	
		8-21-59	68.4*	933.6	
		8-28-59	68.7*	933.3	
		9-04-59	69.3*	932.7	
		9-11-59	70.2*	931.8	
		9-18-59	69.0*	933.0	
		9-25-59	68.3*	933.7	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-22B03 S CONT.	1002.0	10-02-59	68.6*	933.4	5720
		10-09-59	68.8*	933.2	
		10-16-59	70.5*	931.5	
		10-23-59	70.4*	931.6	
		10-30-59	70.2*	931.8	
		11-06-59	69.7*	932.3	
		11-13-59	69.5*	932.5	
		11-20-59	68.8*	933.2	
		11-27-59	69.4*	932.6	
		12-04-59	69.5*	932.5	
		12-11-59	68.3*	933.7	
		12-18-59	68.5*	933.5	
		12-28-59	47.8	954.2	
		1-08-60	40.2	961.8	
		1-15-60	35.6	966.4	
		1-22-60	33.8	968.2	
		1-29-60	46.2*	955.8	
		2-05-60	28.0	974.0	
		2-12-60	27.0	975.0	
		2-19-60	25.1	976.9	
		2-26-60	24.3	977.7	
		3-04-60	22.1	979.9	
		3-11-60	22.6	979.4	
	1002.9	3-15-60	20.0	982.9	3200
	1002.0	3-18-60	25.6	976.4	5720
		3-25-60	30.7	971.3	
		4-01-60	53.9*	948.1	
		4-08-60	57.2*	944.8	
		4-15-60	59.0*	943.0	
		4-22-60	58.9*	943.1	
		4-29-60	57.6*	944.4	
		5-06-60	58.2*	943.8	
		5-13-60	61.8*	940.2	
		5-20-60	61.6*	940.4	
		5-27-60	62.6*	939.4	
		6-03-60	63.5*	938.5	
		6-10-60	63.6*	938.4	
1S/04W-22B05 S	1000.0	7-03-59	64.2*	935.8	5720
		7-10-59	64.7*	935.3	
		7-17-59	65.2*	934.8	
		7-24-59	65.8*	934.2	
		7-31-59	66.1*	933.9	
		8-07-59	65.7*	934.3	
		8-14-59	67.4*	932.6	
		8-21-59	66.9*	933.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-22B05 S CONT.	1000.0	8-28-59	67.0*	933.0	5720
		9-04-59	67.5*	932.5	
		9-11-59	67.7*	932.3	
		9-18-59	67.4*	932.6	
		9-25-59	66.8*	933.2	
		10-02-59	67.1*	932.9	
		10-09-59	67.5*	932.5	
		10-16-59	67.9*	932.1	
		10-23-59	68.1*	931.9	
		10-30-59	68.1*	931.9	
		11-06-59	67.6*	932.4	
		11-13-59	67.7*	932.3	
		11-20-59	66.7*	933.3	
		11-27-59	66.9*	933.1	
		12-04-59	67.1*	932.9	
		12-11-59	66.5*	933.5	
		12-18-59	66.4*	933.6	
		12-28-59	46.7	953.3	
		1-08-60	37.5	962.5	
		1-15-60	35.4	964.6	
		1-22-60	32.5	967.5	
		1-29-60	44.4*	955.6	
		2-05-60	28.2	971.8	
		2-12-60	25.5	974.5	
		2-19-60	23.7	976.3	
		2-26-60	22.1	977.9	
		3-04-60	20.5	979.5	
		3-11-60	20.7	979.3	
		3-18-60	22.6	977.4	
		3-25-60	29.3	970.7	
		4-01-60	52.2*	947.8	
		4-08-60	54.6*	945.4	
		4-15-60	49.4*	950.6	
		4-22-60	58.4*	941.6	
		4-29-60	56.8*	943.2	
		5-06-60	57.2*	942.8	
		5-13-60	59.8*	940.2	
		5-20-60	60.5*	939.5	
		5-27-60	61.9*	938.1	
		6-03-60	62.6*	937.4	
		6-10-60	62.8*	937.2	
		6-17-60	63.2*	936.8	
		6-24-60	64.6*	935.4	
1S/04W-22C02 S	985.0	12-17-59	87.2	897.8	3200
		3-15-60	79.0	906.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-22C02 S	985.0	6-17-60	70.0	915.0	3200
1S/04W-22G06 S	983.1	7-03-59	65.7*	917.4	5720
		7-10-59	66.4*	916.7	
		7-17-59	66.7*	916.4	
		7-24-59	67.5*	915.6	
		7-31-59	67.5*	915.6	
		8-07-59	67.4*	915.7	
		8-14-59	67.8*	915.3	
		8-21-59	67.4*	915.7	
		8-28-59	68.7*	914.4	
		9-04-59	69.5*	913.6	
		9-11-59	70.2*	912.9	
		9-18-59	68.6*	914.5	
		9-25-59	68.5*	914.6	
		10-02-59	68.7*	914.4	
		10-09-59	69.2*	913.9	
		10-16-59	70.1*	913.0	
		10-23-59	70.1*	913.0	
		10-30-59	70.1*	913.0	
		11-06-59	69.5*	913.6	
		11-13-59	59.2*	923.9	
		11-20-59	68.0*	915.1	
		11-27-59	68.4*	914.7	
		12-04-59	69.1*	914.0	
		12-11-59	68.8*	914.3	
		12-18-59	68.3*	914.8	
		12-28-59	47.6	935.5	
		1-08-60	38.2	944.9	
		1-15-60	34.4	948.7	
		1-22-60	31.8	951.3	
		1-29-60	29.8	953.3	
		2-05-60	29.4	953.7	
		2-12-60	24.5	958.6	
		2-19-60	22.6	960.5	
		2-26-60	21.0	962.1	
		3-04-60	19.7	963.4	
		3-11-60	19.8	963.3	
		3-18-60	22.4	960.7	
		3-25-60	29.0	954.1	
		4-01-60	50.6*	932.5	
		4-08-60	54.5*	928.6	
		4-15-60	57.7*	925.4	
		4-22-60	58.0*	925.1	
		4-29-60	56.0*	927.1	
		5-06-60	56.7*	926.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-22G06 S CONT.	983.1	5-13-60	59.3*	923.8	5720
		5-20-60	60.1*	923.0	
		5-27-60	61.7*	921.4	
		6-03-60	62.8*	920.3	
		6-10-60	62.9*	920.2	
		6-17-60	63.2*	919.9	
		6-24-60	64.0*	919.1	
1S/04W-22G07 S	984.0	7-03-59	66.2*	917.8	5720
		7-10-59	66.3*	917.7	
		7-17-59	67.0*	917.0	
		7-24-59	68.0*	916.0	
		7-31-59	68.2*	915.8	
		8-07-59	67.7*	916.3	
		8-14-59	69.3*	914.7	
		8-21-59	69.0*	915.0	
		8-28-59	69.4*	914.6	
		9-04-59	69.3*	914.7	
		9-11-59	69.6*	914.4	
		9-18-59	68.9*	915.1	
		10-02-59	69.4*	914.6	
		10-09-59	69.9*	914.1	
		10-16-59	69.3*	914.7	
		10-23-59	69.6*	914.4	
		10-30-59	69.5*	914.5	
		11-06-59	68.4	915.6	
		11-13-59	67.8*	916.2	
		11-20-59	67.5*	916.5	
		11-27-59	67.8*	916.2	
		12-04-59	68.4*	915.6	
		12-11-59	67.1*	916.9	
		12-18-59	67.2*	916.8	
		12-28-59	50.0	934.0	
		1-08-60	39.2	944.8	
		1-15-60	35.7	948.3	
		1-22-60	33.7	950.3	
		1-29-60	31.1	952.9	
		2-05-60	28.5	955.5	
		2-12-60	26.0	958.0	
		2-19-60	24.1	959.9	
		2-26-60	22.5	961.5	
		3-04-60	20.6	963.4	
		3-11-60	21.0	963.0	
		3-18-60	23.4	960.6	
		3-25-60	29.5	954.5	
		4-01-60	50.1*	933.9	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-22G07 S CONT.	984.0	4-08-60	54.3*	929.7	5720
		4-15-60	57.0*	927.0	
		4-22-60	57.4*	926.6	
		4-29-60	55.7*	928.3	
		5-06-60	56.0*	928.0	
		5-13-60	58.8*	925.2	
		5-20-60	60.0*	924.0	
		5-27-60	62.3*	921.7	
		6-03-60	62.5*	921.5	
		6-10-60	62.9*	921.1	
		6-17-60	63.0*	921.0	
1S/04W-22G09 S	986.0	7-03-59	63.2*	922.8	5720
		7-10-59	64.3*	921.7	
		7-17-59	64.2*	921.8	
		7-24-59	64.9*	921.1	
		7-31-59	65.0*	921.0	
		8-07-59	64.9*	921.1	
		8-14-59	66.7*	919.3	
		8-21-59	65.3*	920.7	
		8-28-59	65.4*	920.6	
		9-04-59	67.2*	918.8	
		9-11-59	67.9*	918.1	
		9-18-59	67.0*	919.0	
		9-25-59	66.1*	919.9	
		10-02-59	66.2*	919.8	
		10-09-59	67.2*	918.8	
		10-16-59	67.8*	918.2	
		10-23-59	67.9*	918.1	
		10-30-59	67.8*	918.2	
		11-06-59	67.1*	918.9	
		11-13-59	66.8*	919.2	
		11-20-59	65.8*	920.2	
		11-27-59	66.2*	919.8	
		12-04-59	66.8*	919.2	
		12-11-59	65.8*	920.2	
		12-18-59	65.7*	920.3	
		12-28-59	46.2*	939.8	
		1-08-60	36.2*	949.8	
		1-15-60	32.2*	953.8	
		1-22-60	31.0*	955.0	
		1-29-60	28.9*	957.1	
		2-05-60	25.8*	960.2	
		2-12-60	23.6*	962.4	
		2-19-60	21.0*	965.0	
		2-26-60	20.3*	965.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-22G09 S CONT.	986.0	3-04-60	18.4*	967.6	5720
		3-11-60	18.8*	967.2	
		3-18-60	21.7*	964.3	
		3-25-60	27.8*	958.2	
		4-01-60	47.5*	938.5	
		4-08-60	51.9*	934.1	
		4-15-60	54.8*	931.2	
		4-22-60	55.3*	930.7	
		4-29-60	53.2*	932.8	
		5-06-60	58.9*	927.1	
		5-13-60	58.0*	928.0	
		5-20-60	58.2*	927.8	
		6-03-60	61.4*	924.6	
		6-10-60	60.9*	925.1	
		6-17-60	61.1*	924.9	
1S/04W-22G11 S	988.0	7-10-59	64.2*	923.8	5720
		7-17-59	61.9*	926.1	
		7-24-59	64.2*	923.8	
		7-31-59	64.2*	923.8	
		8-07-59	61.9*	926.1	
		8-14-59	64.2*	923.8	
		8-21-59	64.2*	923.8	
		8-28-59	61.9*	926.1	
		9-04-59	61.9*	926.1	
		9-25-59	64.2*	923.8	
		10-02-59	64.2*	923.8	
		10-09-59	64.2*	923.8	
		10-16-59	65.4*	922.6	
		10-23-59	66.5*	921.5	
		10-30-59	66.5*	921.5	
		11-06-59	66.5*	921.5	
		11-13-59	66.5*	921.5	
		11-20-59	66.5*	921.5	
		11-27-59	65.3*	922.7	
		12-04-59	65.4*	922.6	
		12-11-59	66.5*	921.5	
		12-28-59	43.4*	944.6	
		1-08-60	42.4*	945.6	
		1-15-60	40.1*	947.9	
		1-22-60	38.9*	949.1	
		1-29-60	47.0*	941.0	
		2-05-60	45.8*	942.2	
		2-12-60	42.4*	945.6	
		2-19-60	44.7*	943.3	
		2-25-60	42.4*	945.6	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-22G11 S CONT.	988.0	3-04-60	42.4*	945.6	5720
		3-11-60	42.4*	945.6	
		3-25-60	49.3*	938.7	
		4-01-60	55.0*	933.0	
		4-15-60	55.0*	933.0	
		4-22-60	53.8*	934.2	
		4-29-60	55.0*	933.0	
		5-06-60	55.0*	933.0	
		5-13-60	57.3*	930.7	
		5-20-60	56.1*	931.9	
		5-27-60	61.9*	926.1	
		6-03-60	63.0*	925.0	
		6-10-60	64.2*	923.8	
1S/04W-22G14 S	984.0	7-03-59	77.7*	906.3	5720
		7-10-59	78.2*	905.8	
		7-17-59	78.0*	906.0	
		7-24-59	78.3*	905.7	
		7-31-59	78.9*	905.1	
		8-07-59	79.0*	905.0	
		8-14-59	80.0*	904.0	
		8-21-59	79.3*	904.7	
		8-28-59	79.6*	904.4	
		9-04-59	80.0*	904.0	
		9-11-59	80.6*	903.4	
		9-18-59	79.9*	904.1	
		9-25-59	79.6*	904.4	
		10-02-59	79.3*	904.7	
		10-09-59	79.5*	904.5	
		10-16-59	79.8*	904.2	
		10-23-59	79.6*	904.4	
		10-30-59	79.6*	904.4	
		11-06-59	79.1*	904.9	
		11-13-59	79.8*	904.2	
		11-20-59	78.2*	905.8	
		11-27-59	78.2*	905.8	
		12-04-59	78.4*	905.6	
		12-11-59	78.8*	905.2	
		12-18-59	78.4*	905.6	
		12-28-59	53.8*	930.2	
		1-08-60	43.4*	940.6	
		1-15-60	40.9*	943.1	
		1-22-60	35.7*	948.3	
		1-29-60	32.7*	951.3	
		2-05-60	29.1*	954.9	
		2-12-60	26.7*	957.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-22G14 S CONT.	984.0	2-19-60	24.1*	959.9	5720
		2-26-60	23.0*	961.0	
		3-04-60	21.3*	962.7	
		3-11-60	21.1*	962.9	
		3-18-60	23.6*	960.4	
		3-25-60	30.8*	953.2	
		4-01-60	60.2*	923.8	
		4-08-60	63.9*	920.1	
		4-15-60	65.8*	918.2	
		4-22-60	66.3*	917.7	
		4-29-60	64.6*	919.4	
		5-06-60	64.7*	919.3	
		5-13-60	64.7*	919.3	
		5-20-60	68.4*	915.6	
		5-27-60	70.2*	913.8	
		6-03-60	71.4*	912.6	
		6-10-60	71.5*	912.5	
		6-17-60	71.4*	912.6	
		6-24-60	73.4*	910.6	
1S/04W-22G16 S	985.0	7-03-59	65.9*	919.1	5720
		7-10-59	66.4*	918.6	
		7-17-59	66.9*	918.1	
		7-24-59	67.5*	917.5	
		7-30-59	67.8*	917.2	
		8-07-59	67.5*	917.5	
		8-14-59	69.0*	916.0	
		8-21-59	68.8*	916.2	
		8-28-59	70.0*	915.0	
		9-04-59	69.2*	915.8	
		9-11-59	70.3*	914.7	
		9-18-59	69.3*	915.7	
		9-25-59	68.4*	916.6	
		10-02-59	68.9*	916.1	
		10-09-59	69.4*	915.6	
		10-16-59	70.1*	914.9	
		10-23-59	70.3*	914.7	
		10-30-59	70.2*	914.8	
		11-06-59	69.4*	915.6	
		11-13-59	68.9*	916.1	
		11-20-59	67.8*	917.2	
		11-27-59	68.5*	916.5	
		12-04-59	70.3*	914.7	
		12-11-59	69.0*	916.0	
		12-18-59	69.4*	915.6	
		12-28-59	47.2*	937.8	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

UPPER SANTA ANA VALLEY — 80200

BUNKER HILL BASIN — 80206

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
1S/04W-22G16 S CONT.	985.0	1-08-60	36.6*	948.4	5720
		1-15-60	33.3*	951.7	
		1-22-60	31.3*	953.7	
		1-29-60	28.9*	956.1	
		2-05-60	26.0*	959.0	
		2-12-60	23.8*	961.2	
		2-19-60	22.0*	963.0	
		2-26-60	20.4*	964.6	
		3-04-60	18.5*	966.5	
		3-11-60	18.9*	966.1	
		3-18-60	22.8*	962.2	
		3-25-60	28.5*	956.5	
		4-01-60	50.1*	934.9	
		4-08-60	55.5*	929.5	
		4-15-60	58.5*	926.5	
		4-22-60	58.9*	926.1	
		4-29-60	56.5*	928.5	
		5-06-60	57.4*	927.6	
		5-13-60	60.2*	924.8	
		5-20-60	61.3*	923.7	
		5-27-60	62.0*	923.0	
		6-03-60	63.4*	921.6	
		6-10-60	63.9*	921.1	
		6-17-60	64.0*	921.0	
		6-24-60	65.8*	919.2	
1S/04W-22H01 S	1004.3	7-03-59	139.8*	864.5	5204
		7-10-59	139.8*	864.5	
		7-17-59	54.0	950.3	
		7-24-59	140.3*	864.0	
		7-31-59	140.5*	863.8	
		8-07-59	53.0	951.3	
		8-14-59	139.3*	865.0	
		8-21-59	139.0*	865.3	
		8-28-59	109.0*	895.3	
		9-04-59	111.0*	893.3	
		9-11-59	105.0*	899.3	
		9-18-59	56.0	948.3	
		9-25-59	56.8	947.5	
		10-02-59	56.0	948.3	
		10-19-59	136.3*	868.0	
		11-02-59	118.8*	885.5	
		11-13-59	101.8*	902.5	
		12-04-59	137.0*	867.3	
		12-18-59	56.8	947.5	
		1-03-60	37.0	967.3	

UPPER SANTA ANA VALLEY — 80200

BUNKER HILL BASIN — 80206

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
1S/04W-22H01 S CONT.	1004.3	1-15-60	32.0	972.3	5204
		1-29-60	28.0	976.3	
		2-19-60	23.3	981.0	
		3-04-60	20.0	984.3	
		3-18-60	110.5*	893.8	
		4-01-60	121.3*	883.0	
		4-15-60	123.8*	880.5	
		4-29-60	42.8	961.5	
		5-20-60	123.0*	881.3	
		5-27-60	134.8*	869.5	
		6-10-60	52.9	951.4	
		6-24-60	133.0*	871.3	
1S/04W-22H02 S	1005.2	7-03-59	125.3*	879.9	5204
		7-17-59	126.5*	878.7	
		7-24-59	126.5*	878.7	
		7-31-59	126.0*	879.2	
		8-07-59	125.5*	879.7	
		8-14-59	126.3*	878.9	
		8-21-59	126.0*	879.2	
		8-28-59	123.5*	881.7	
		9-04-59	123.0*	882.2	
		9-11-59	120.0*	885.2	
		9-25-59	20.5	984.7	
		10-02-59	121.0*	884.2	
		10-19-59	127.5*	877.7	
		11-02-59	121.0*	884.2	
		11-13-59	127.0*	878.2	
		12-04-59	199.3*	805.9	
		12-18-59	127.5*	877.7	
		1-03-60	FLOW		
		1-15-60	FLOW		
		1-29-60	FLOW		
		2-19-60	FLOW		
		3-04-60	FLOW		
		3-18-60	115.5*	889.7	
		4-01-60	126.0*	879.2	
		4-15-60	123.5*	881.7	
		4-29-60	123.3*	881.9	
		5-20-60	123.0*	882.2	
		5-27-60	124.5*	880.7	
		6-10-60	122.8*	882.4	
		6-24-60	120.3*	884.9	
1S/04W-22H03 S	1004.9	7-03-59	159.3*	845.6	5204
		7-10-59	160.0*	844.9	

* Questionable Measurement

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-22H03 S CONT.	1004.9	7-17-59	160.0*	844.9	5204
		7-24-59	160.0*	844.9	
		7-31-59	160.0*	844.9	
		8-07-59	159.5*	845.4	
		8-14-59	160.0*	844.9	
		8-21-59	159.8*	845.1	
		8-28-59	157.0*	847.9	
		9-04-59	157.0*	847.9	
		9-11-59	155.0*	849.9	
		9-18-59	55.0	949.9	
		9-25-59	56.3	948.6	
		10-02-59	54.0	950.9	
		10-19-59	62.0	942.9	
		11-02-59	58.0	946.9	
		11-13-59	58.3	946.6	
		12-04-59	59.3	945.6	
		12-18-59	57.0	947.9	
		1-03-60	39.3	965.6	
		1-15-60	30.0	974.9	
		1-29-60	26.5	978.4	
		2-19-60	23.0	981.9	
		3-04-60	17.5	987.4	
		3-18-60	30.0*	974.9	
		4-01-60	161.0*	843.9	
		4-15-60	166.0*	838.9	
		4-29-60	40.5	964.4	
		5-20-60	159.0*	845.9	
		5-27-60	164.0*	840.9	
		6-10-60	54.0	950.9	
		6-24-60	152.0*	852.9	
1S/04W-22H04 S	998.6	7-03-59	89.8*	908.8	5204
		7-10-59	89.8*	908.8	
		7-17-59	89.8*	908.8	
		7-24-59	89.3*	909.3	
		7-31-59	89.3*	909.3	
		8-07-59	89.0*	909.6	
		8-14-59	88.0*	910.6	
		8-21-59	88.0*	910.6	
		8-28-59	86.0*	912.6	
		9-04-59	86.0*	912.6	
		9-11-59	84.0*	914.6	
		9-18-59	82.0*	916.6	
		9-25-59	84.3*	914.3	
		10-02-59	83.0*	915.6	
		10-19-59	94.0*	904.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-22H04 S CONT.	998.6	11-02-59	83.3*	915.3	5204
		11-13-59	83.0*	915.6	
		12-04-59	88.3*	910.3	
		12-18-59	84.0*	914.6	
		1-03-60	66.5*	932.1	
		1-15-60	6.5	992.1	
		1-29-60	5.0	993.6	
		2-19-60	FLOW		
		3-04-60	FLOW		
		3-18-60	74.6*	924.0	
		4-01-60	88.3*	910.3	
		4-15-60	87.0*	911.6	
		4-29-60	74.5*	924.1	
		5-20-60	91.0*	907.6	
		5-27-60	87.0*	911.6	
		6-10-60	86.0*	912.6	
		6-24-60	94.0*	904.6	
1S/04W-22L05 S	990.0	7-16-59	99.0*	891.0	5783
		8-12-59	99.5*	890.5	
		9-10-59	99.2*	890.8	
		10-14-59	98.5*	891.5	
		11-12-59	60.5*	929.5	
		12-15-59	97.5*	892.5	
		1-16-60	27.3	962.7	
		2-16-60	15.3	974.7	
		3-13-60	10.0	980.0	
		3-19-60	16.6	973.4	
		4-16-60	92.7*	897.3	
		5-15-60	94.0*	896.0	
		6-19-60	95.5*	894.5	
1S/04W-22M06 S	982.0	7-16-59	65.0*	917.0	5783
		8-12-59	68.4*	913.6	
		9-10-59	70.3*	911.7	
		10-14-59	67.6*	914.4	
		11-12-59	69.5*	912.5	
		12-15-59	69.6*	912.4	
		1-16-60	31.7	950.3	
		2-16-60	18.3	963.7	
		3-13-60	11.7	970.3	
		3-19-60	16.8	965.2	
		4-16-60	44.7*	937.3	
		5-15-60	48.0*	934.0	
		6-19-60	53.0*	929.0	
1S/04W-22N01 S	980.0**	7-15-59	73.9	906.1	3400

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

UPPER SANTA ANA VALLEY — 80200

BUNKER HILL BASIN — 80206

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
1S/04W-22N01 S CONT.	980.0**	8-05-59	75.9	904.1	3400
		9-15-59	74.9	905.1	
		12-02-59	84.3	895.7	
		2-23-60	81.6	898.4	
		3-22-60	77.6	902.4	
1S/04W-23C02 S	1025.0	7-03-59	68.3	956.7	5204
		7-17-59	107.3*	917.7	
		7-24-59	107.3*	917.7	
		7-31-59	107.3*	917.7	
		8-07-59	108.0*	917.0	
		8-14-59	105.0*	920.0	
		8-21-59	103.5*	921.5	
		8-28-59	103.0*	922.0	
		9-04-59	103.0*	922.0	
		9-11-59	100.0*	925.0	
		9-18-59	69.0	956.0	
		9-25-59	59.8	965.2	
		10-02-59	100.3*	924.7	
		10-19-59	104.3*	920.7	
		11-02-59	58.3	966.7	
		11-13-59	52.8	972.2	
		12-04-59	103.5*	921.5	
		12-18-59	57.0	968.0	
		1-03-60	28.3	996.7	
		1-15-60	24.0	1001.0	
		1-29-60	24.5	1000.5	
		2-19-60	27.5	997.5	
		3-04-60	16.5	1008.5	
		3-18-60	47.0*	978.0	
		4-01-60	102.5*	922.5	
		4-15-60	101.5*	923.5	
		4-29-60	48.5	976.5	
		5-20-60	106.5*	918.5	
		5-27-60	103.5*	921.5	
		6-10-60	58.8	966.2	
		6-22-60	104.5*	920.5	
1S/04W-23C03 S	1022.8	7-03-59	78.0*	944.8	5204
		7-17-59	78.3*	944.5	
		7-24-59	78.0*	944.8	
		7-31-59	78.5*	944.3	
		8-07-59	75.0*	947.8	
		8-14-59	70.0*	952.8	
		8-21-59	70.0*	952.8	
		8-28-59	77.0*	945.8	

UPPER SANTA ANA VALLEY — 80200

BUNKER HILL BASIN — 80206

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
1S/04W-23C03 S CONT.	1022.8	9-04-59	71.0*	951.8	5204
		9-11-59	68.0*	954.8	
		9-18-59	58.5	964.3	
		9-25-59	72.5*	950.3	
		10-02-59	75.8*	947.0	
		10-19-59	82.0*	940.8	
		11-02-59	58.8	964.0	
		11-13-59	53.0	969.8	
		12-04-59	78.0*	944.8	
		12-18-59	57.5	965.3	
		1-03-60	32.0	990.8	
		1-15-60	26.5	996.3	
		1-29-60	47.3*	975.5	
		2-19-60	28.0	994.8	
		3-04-60	17.5	1005.3	
		3-18-60	61.0*	961.8	
		4-01-60	70.5*	952.3	
		4-15-60	75.0*	947.8	
		4-29-60	47.5	975.3	
		5-20-60	79.8*	943.0	
		5-27-60	81.0*	941.8	
		6-10-60	61.0	961.8	
		6-22-60	82.0*	940.8	
1S/04W-23K02 S	1041.0	10-03-59	113.0*	928.0	3707
		10-12-59	114.0*	927.0	
		10-23-59	116.1*	924.9	
		11-07-59	117.0*	924.0	
		11-14-59	114.9*	926.1	
		11-23-59	118.0*	923.0	
		12-02-59	114.0*	927.0	
		12-12-59	108.3*	932.7	
		1-09-60	68.3	972.7	
		2-06-60	56.0	985.0	
		2-27-60	53.9	987.1	
		3-05-60	52.1	988.9	
		3-12-60	52.0	989.0	
		4-09-60	96.0*	945.0	
		5-07-60	77.0	964.0	
		5-20-60	104.8*	936.2	
		6-04-60	110.0*	931.0	
		6-18-60	113.5*	927.5	
1S/04W-23N01 S	1025.1	7-15-59	80.3*	944.8	3400
		8-05-59	85.1*	940.0	
		9-15-59	88.6*	936.5	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-23N01 S CONT.	1025.1	10-21-59	93.6*	931.5	3400
		12-03-59	98.1*	927.0	
		1-15-60	97.7	927.4	
		2-23-60	91.8	933.3	
		3-22-60	88.2	936.9	
		5-25-60	97.7*	927.4	
1S/04W-23Q03 S	1051.5	12-03-59	77.8	973.7	3400
		1-15-60	75.3	976.2	
		2-24-60	73.5	978.0	
		3-22-60	76.8	974.7	
1S/04W-24J01 S	1107.5	7-15-59	102.4	1005.1	3400
		8-06-59	104.3	1003.2	
		9-17-59	106.1	1001.4	
		10-29-59	105.8	1001.7	
		12-03-59	107.3	1000.2	
		1-13-60	103.3	1004.2	
		2-03-60	100.9	1006.6	
		3-23-60	97.3	1010.2	
		5-25-60	103.6	1003.9	
1S/04W-24J04 S	1105.0	7-14-59	107.2	997.8	3400
		8-06-59	115.5*	989.5	
		9-17-59	105.6	999.4	
		10-29-59	105.8	999.2	
		12-03-59	107.1	997.9	
		1-13-60	106.3	998.7	
		2-03-60	104.1	1000.9	
		3-23-60	100.6	1004.4	
1S/04W-24K01 S	1092.8	7-07-59	125.5	967.3	5203
		8-05-59	122.0	970.8	
		9-03-59	116.0	976.8	
		10-04-59	109.6	983.2	
		11-06-59	100.4	992.4	
		12-03-59	115.5*	977.3	
		1-05-60	86.3	1006.5	
		2-05-60	79.4	1013.4	
		3-08-60	78.4	1014.4	
		4-06-60	108.0	984.8	
		5-19-60	114.0	978.8	
		6-11-60	112.2	980.6	
1S/04W-24R01 S	1112.1	7-15-59	136.5*	975.6	3400
		8-06-59	139.1*	973.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-24R01 S CONT.	1112.1	9-17-59	99.2	1012.9	3400
		10-29-59	101.1	1011.0	
		12-03-59	100.0	1012.1	
		1-13-60	96.1	1016.0	
		2-23-60	95.7	1016.4	
		3-14-60	95.9	1016.2	
		3-23-60	93.8	1018.3	
		5-31-60	101.5	1010.6	
1S/04W-27A06 S	1012.3	9-25-59	71.0	941.3	5204
		10-02-59	70.0	942.3	
		11-02-59	71.0	941.3	
		12-04-59	70.0	942.3	
		1-03-60	48.0	964.3	
		2-19-60	32.8	979.5	
		3-04-60	29.0	983.3	
		4-01-60	56.0	956.3	
		5-20-60	62.3	950.0	
		6-10-60	66.0	946.3	
1S/04W-27A07 S	1015.0	7-03-59	87.3	927.7	5204
		7-10-59	87.3	927.7	
		7-17-59	87.6	927.4	
		7-24-59	87.3	927.7	
		7-31-59	87.0	928.0	
		8-07-59	87.0	928.0	
		8-14-59	87.0	928.0	
		8-21-59	87.0	928.0	
		8-28-59	86.0	929.0	
		9-04-59	86.0	929.0	
		9-11-59	83.0	932.0	
		9-18-59	80.0	935.0	
		9-25-59	74.5	940.5	
		10-02-59	66.8	948.2	
		10-19-59	91.3*	923.7	
		11-02-59	61.0	954.0	
		11-13-59	56.0	959.0	
		12-04-59	80.0*	935.0	
		12-18-59	74.8*	940.2	
		1-03-60	48.0	967.0	
		1-15-60	67.0*	948.0	
		1-29-60	41.3	973.7	
		2-19-60	26.3	988.7	
		3-04-60	17.0	998.0	
		3-18-60	69.0*	946.0	
		4-01-60	88.0*	927.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-27A07 S CONT.	1015.0	4-15-60	86.0*	929.0	5204
		4-29-60	48.0	967.0	
		5-20-60	84.0*	931.0	
		5-27-60	88.3*	926.7	
		6-10-60	76.3*	938.7	
		6-24-60	94.3*	920.7	
1S/04W-27A08 S	1016.0**	7-03-59	87.3	928.7	5204
		7-10-59	86.8	929.2	
		7-17-59	87.5	928.5	
		7-24-59	87.5	928.5	
		7-31-59	87.5	928.5	
		8-07-59	87.5	928.5	
		8-14-59	87.5	928.5	
		8-21-59	87.0	929.0	
		8-28-59	86.0	930.0	
		9-04-59	86.3	929.7	
		9-11-59	85.0	931.0	
		9-18-59	82.3	933.7	
		9-25-59	73.5	942.5	
		10-02-59	67.0	949.0	
		10-19-59	90.0*	926.0	
		11-02-59	60.0	956.0	
		11-13-59	55.0	961.0	
		12-04-59	79.0*	937.0	
		12-18-59	73.0*	943.0	
		1-03-60	47.0	969.0	
		1-15-60	65.5*	950.5	
		1-29-60	40.0	976.0	
		2-19-60	25.5	990.5	
		3-04-60	16.8	999.2	
		3-18-60	67.0*	949.0	
		4-01-60	88.8*	927.2	
		4-15-60	84.0*	932.0	
		4-29-60	48.0	968.0	
		5-20-60	86.8*	929.2	
		5-27-60	87.0*	929.0	
		6-10-60	75.0*	941.0	
		6-24-60	93.3*	922.7	
1S/04W-27A09 S	1017.7	7-03-59	135.5*	882.2	5204
		7-10-59	136.0*	881.7	
		7-17-59	135.5*	882.2	
		7-24-59	135.5*	882.2	
		7-31-59	135.5*	882.2	
		8-07-59	135.5*	882.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-27A09 S CONT.	1017.7	8-14-59	135.0*	882.7	5204
		8-21-59	135.0*	882.7	
		8-28-59	133.0*	884.7	
		9-04-59	133.0*	884.7	
		9-11-59	130.5*	887.2	
		9-18-59	123.0*	894.7	
		9-25-59	133.8*	883.9	
		10-02-59	123.5*	894.2	
		10-19-59	140.0*	877.7	
		11-02-59	62.3	955.4	
		11-13-59	56.0	961.7	
		12-04-59	133.8*	883.9	
		12-18-59	129.3*	888.4	
		1-03-60	101.3*	916.4	
		1-15-60	121.0*	896.7	
		1-29-60	115.3*	902.4	
		2-19-60	26.5	991.2	
		3-04-60	25.0	992.7	
		3-18-60	123.0*	894.7	
		4-01-60	134.0*	883.7	
		4-15-60	133.3*	884.4	
		4-29-60	49.3	968.4	
		5-20-60	132.5*	885.2	
		5-27-60	147.5*	870.2	
		6-10-60	130.5*	887.2	
		6-24-60	140.0*	877.7	
1S/04W-27A10 S	1015.7	7-03-59	93.8*	921.9	5204
		7-10-59	94.0*	921.7	
		7-17-59	94.0*	921.7	
		7-24-59	94.0*	921.7	
		7-31-59	94.0*	921.7	
		8-07-59	94.3*	921.4	
		8-14-59	92.0*	923.7	
		8-21-59	92.0*	923.7	
		8-28-59	94.0*	921.7	
		9-04-59	93.0*	922.7	
		9-11-59	89.5*	926.2	
		9-18-59	86.0*	929.7	
		9-25-59	77.0	938.7	
		10-02-59	68.3	947.4	
		10-19-59	91.5*	924.2	
		11-02-59	60.0	955.7	
		11-13-59	55.5	960.2	
		12-04-59	79.0*	936.7	
		12-18-59	129.3*	886.4	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-27A10 S CONT.	1015.7	1-03-60	101.3*	914.4	5204
		1-15-60	121.0*	894.7	
		1-29-60	115.3*	900.4	
		2-19-60	26.5	989.2	
		3-04-60	25.0	990.7	
		3-18-60	123.0*	892.7	
		4-01-60	134.0*	881.7	
		4-15-60	133.3*	882.4	
		4-29-60	49.3	966.4	
		5-20-60	132.5*	883.2	
		5-27-60	147.5*	868.2	
		6-10-60	130.5*	885.2	
		6-24-60	140.0*	875.7	
1S/04W-27A11 S	1015.5	7-03-59	95.5	920.0	5204
		7-10-59	94.3	921.2	
		7-17-59	94.8	920.7	
		7-24-59	94.5	921.0	
		7-31-59	94.5	921.0	
		8-07-59	93.5	922.0	
		8-14-59	93.3	922.2	
		8-21-59	93.3	922.2	
		8-28-59	90.0	925.5	
		9-04-59	90.0	925.5	
		9-11-59	88.3	927.2	
		9-18-59	86.0	929.5	
		9-25-59	76.3	939.2	
		10-02-59	66.0	949.5	
		10-19-59	91.0*	924.5	
		11-02-59	60.8	954.7	
		11-13-59	56.0	959.5	
		12-04-59	80.3*	935.2	
		12-18-59	129.3*	886.2	
		1-03-60	101.3*	914.2	
		1-15-60	121.0*	894.5	
		1-29-60	115.3*	900.2	
		2-19-60	26.5	989.0	
		3-04-60	25.0*	990.5	
		3-18-60	123.0*	892.5	
		4-01-60	134.0*	881.5	
		4-15-60	133.3*	882.2	
		4-29-60	49.3	966.2	
		5-20-60	132.5*	883.0	
		5-27-60	147.5*	868.0	
		6-10-60	130.5*	885.0	
		6-24-60	140.0*	875.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-27A13 S	1017.3	7-03-59	80.3	937.0	5204
		7-10-59	80.3	937.0	
		7-17-59	80.3	937.0	
		7-24-59	80.3	937.0	
		7-31-59	80.3	937.0	
		8-07-59	80.3	937.0	
		8-14-59	80.0	937.3	
		8-21-59	80.0	937.3	
		8-28-59	78.0	939.3	
		9-04-59	78.0	939.3	
		9-11-59	73.0	944.3	
		9-18-59	71.0	946.3	
		9-25-59	75.5	941.8	
		10-02-59	74.8	942.5	
		10-19-59	86.0	931.3	
		11-02-59	63.0	954.3	
		11-13-59	59.0	958.3	
		12-04-59	80.0*	937.3	
		12-18-59	74.0*	943.3	
		1-03-60	50.5*	966.8	
		1-15-60	57.3*	960.0	
		1-29-60	52.0*	965.3	
		2-19-60	27.5	989.8	
		3-04-60	23.0	994.3	
		3-18-60	61.0*	956.3	
		4-01-60	80.0*	937.3	
		4-15-60	80.0*	937.3	
		4-29-60	75.8*	941.5	
		5-20-60	76.0*	941.3	
		5-27-60	87.0*	930.3	
		6-10-60	76.5*	940.8	
		6-24-60	88.0*	929.3	
1S/04W-27A19 S	1002.0**	7-03-59	83.5*	918.5	5204
		9-25-59	76.8*	925.2	
		10-02-59	75.0*	927.0	
		11-02-59	63.3*	938.7	
		12-04-59	80.8*	921.2	
		1-03-60	50.0*	952.0	
		2-19-60	27.0	975.0	
		3-04-60	22.5	979.5	
		4-01-60	74.5*	927.5	
		5-20-60	84.5*	917.5	
		6-10-60	75.8*	926.2	
1S/04W-27H01 S	1020.0**	7-03-59	50.0	970.0	5204

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1S/04W-27H01 S CONT.	1020.0**	9-25-59	44.0	976.0	5204
		10-02-59	40.0	980.0	
		11-02-59	37.0	983.0	
		12-04-59	40.3	979.7	
		1-03-60	17.0	1003.0	
		2-19-60	FLOW		
		3-04-60	9.0	1011.0	
		4-01-60	30.5	989.5	
		5-20-60	33.0	987.0	
		6-10-60	38.0	982.0	
1S/04W-27H08 S	1020.2	7-15-59	94.6*	925.6	3400
		8-05-59	95.7*	924.5	
		9-15-59	96.8*	923.4	
		10-21-59	80.0	940.2	
		12-02-59	85.5	934.7	
		1-15-60	53.5	966.7	
		2-23-60	51.7	968.5	
		3-22-60	52.3	967.9	
		5-25-60	71.4*	948.8	
1S/04W-30J03 S	921.2	8-04-59	68.0	853.2	3100
		9-02-59	69.5	851.7	
		10-07-59	72.8	848.4	
		11-05-59	72.5	848.7	
		12-03-59	72.7	848.5	
		1-06-60	70.1	851.1	
		2-02-60	72.4	848.8	
		3-03-60	71.8	849.4	
		4-07-60	66.8	854.4	
		5-03-60	67.2	854.0	
		6-01-60	69.7	851.5	
1S/05W-02K01 S	1287.0	7-01-59	296.0	991.0	3711
		8-01-59	296.5	990.5	
		9-01-59	298.0	989.0	
		10-01-59	293.0	994.0	
		11-01-59	295.0	992.0	
		12-01-59	298.0	989.0	3100
		12-01-59	298.0	989.0	3711
		1-01-60	295.0	992.0	
		2-01-60	290.0	997.0	
		3-01-60	289.0	998.0	
		4-01-60	289.0	998.0	
		5-01-60	289.0	998.0	
		6-01-60	291.0	996.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1N/03W-19E01 S	1460.0**	8-06-59	.7	1459.3	4104
		10-23-59	1.0	1459.0	
		12-04-59	1.1	1458.9	
		2-19-60	1.0	1459.0	
		4-15-60	1.1	1458.9	
		6-10-60	.7	1459.3	
1N/03W-28P01 S	1497.3	7-15-59	421.3	1076.0	3400
		8-05-59	423.8	1073.5	
		9-15-59	426.2	1071.1	
		12-03-59	420.0	1077.3	
		1-15-60	419.9	1077.4	
1N/03W-29M01 S	1346.0	7-15-59	293.7	1052.3	5051
		8-15-59	297.3	1048.7	
		9-15-59	302.3	1043.7	
		10-15-59	298.2	1047.8	
		11-15-59	323.8*	1022.2	
		12-15-59	319.4*	1026.6	
		1-15-60	296.7	1049.3	
		2-15-60	291.7	1054.3	
		3-15-60	290.0	1056.0	
		4-15-60	292.3	1053.7	
		5-15-60	293.4	1052.6	
1N/03W-29N01 S	1291.0	7-15-59	250.0	1041.0	5051
		8-15-59	274.3*	1016.7	
		9-15-59	274.2*	1016.8	
		10-15-59	256.3	1034.7	
		11-15-59	254.8	1036.2	
		12-15-59	252.4	1038.6	
		1-15-60	252.4	1038.6	
		2-15-60	249.5	1041.5	
		3-15-60	248.2	1042.8	
		4-15-60	250.6	1040.4	
		5-15-60	270.6*	1020.4	
		6-15-60	255.7	1035.3	
1N/03W-29R01 S	1368.7	7-15-59	289.2	1079.5	3400
		8-05-59	290.5	1078.2	
		9-15-59	292.2	1076.5	
		12-03-59	293.7	1075.0	
		1-15-60	293.6	1075.1	
		6-01-60	293.1	1075.6	
1N/03W-30C02 S	1362.0**	10-02-59	262.0	1100.0	4104

* Questionable Measurement
** Approximate Reference Point Elevation

UPPER SANTA ANA VALLEY 80200

BUNKER HILL BASIN 80206

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
1N/03W-30C02 S CONT.	1362.0**	10-23-59	271.0	1091.0	4104
		4-15-60	269.1	1092.9	
		6-10-60	271.1	1090.9	
1N/03W-31A01 S	1269.8	9-03-59	227.0	1042.8	3200
		12-16-59	DRY		
1N/03W-31A01 S	1269.8	3-10-60	DRY		3200
		6-14-60	DRY		
1N/03W-31B01 S	1229.1	7-15-59	199.3*	1029.8	5051
		8-15-59	202.5*	1026.6	
		9-15-59	199.0	1030.1	
		10-15-59	195.0	1034.1	
		11-15-59	201.9*	1027.2	
		12-15-59	191.4	1037.7	
		1-15-60	187.4	1041.7	
		2-15-60	185.2	1043.9	
		3-15-60	184.1	1045.0	
		4-15-60	198.1*	1031.0	
		5-15-60	190.0	1039.1	
		6-15-60	202.8*	1026.3	
1N/03W-31C02 S	1210.0	2-19-60	165.3	1044.7	4104
		4-15-60	168.9	1041.1	
		6-10-60	172.4	1037.6	
1N/03W-31K02 S	1174.7	7-15-59	132.0	1042.7	5051
		8-15-59	132.3	1042.4	
		9-15-59	130.0	1044.7	
		10-15-59	137.6	1037.1	
		11-15-59	137.5	1037.2	
		12-15-59	137.3	1037.4	
		1-15-60	134.8	1039.9	
		2-15-60	132.3	1042.4	
		3-15-60	131.2	1043.5	
		4-15-60	133.0	1041.7	
		5-15-60	134.5	1040.2	
		6-15-60	143.8*	1030.9	
1N/03W-31L02 S	1150.0	7-15-59	112.1	1037.9	5051
		8-15-59	113.3	1036.7	
		10-15-59	115.0	1035.0	
		11-15-59	113.4	1036.6	
1N/03W-31L02 S	1150.0	12-15-59	110.8	1039.2	5051

UPPER SANTA ANA VALLEY 80200

BUNKER HILL BASIN 80206

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
1N/03W-31L02 S CONT.	1150.0	1-15-60	107.5	1042.5	5051
		2-15-60	105.3	1044.7	
		3-15-60	106.3	1043.7	
		4-15-60	110.4	1039.6	
		5-15-60	109.6	1040.4	
		6-15-60	114.0	1036.0	
1N/03W-31L03 S	1150.1	7-15-59	120.3*	1029.8	5051
		8-15-59	123.2*	1026.9	
		9-15-59	116.0	1034.1	
		10-15-59	119.7	1030.4	
		11-15-59	116.8	1033.3	
		12-15-59	115.3	1034.8	
		1-15-60	109.8	1040.3	
		2-15-60	107.1	1043.0	
		3-15-60	109.1	1041.0	
		4-15-60	118.1*	1032.0	
		5-15-60	113.2	1036.9	
		6-15-60	118.3	1031.8	
1N/03W-31L05 S	1150.0**	10-23-59	119.0	1031.0	5051
1N/03W-31M03 S	1150.0**	9-02-59	114.5	1035.5	3200
		12-15-59	114.6	1035.4	
		3-09-60	107.0	1043.0	
		6-14-60	110.3	1039.7	
1N/03W-31P01 S	1116.5	9-02-59	32.0	1084.5	3200
		12-15-59	31.6	1084.9	
		3-09-60	32.4	1084.1	
		6-14-60	32.7	1083.8	
1N/03W-32C01 S	1282.5	7-15-59	236.0	1046.5	5051
		8-15-59	239.8	1042.7	
		9-15-59	241.8	1040.7	
		10-15-59	242.3	1040.2	
		11-15-59	243.6	1038.9	
		12-15-59	242.5	1040.0	
		1-15-60	240.7	1041.8	
		2-15-60	238.4	1044.1	
		3-15-60	237.0	1045.5	
		4-15-60	238.5	1044.0	
		5-15-60	248.8*	1033.7	
		6-15-60	243.0	1039.5	
1N/03W-32C02 S	1270.0**	7-15-59	212.8	1057.2	5051

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1N/03W-32C02 S CONT.	1270.0**	8-15-59	216.3	1053.7	5051
		10-15-59	218.8	1051.2	
		11-15-59	219.7	1050.3	
		12-15-59	219.5	1050.5	
		1-15-60	216.5	1053.5	
		2-15-60	214.2	1055.8	
		3-15-60	213.2	1056.8	
		4-15-60	229.8*	1040.2	
		5-15-60	232.0*	1038.0	
		6-15-60	234.5*	1035.5	
1N/03W-32N02 S	1145.0	4-15-60	103.2	1041.8	4104
		6-10-60	106.8	1038.2	
1N/03W-33R01 S	1309.9	12-03-59	220.4	1089.5	3400
		1-15-60	219.5	1090.4	
1N/03W-34H01 S	1648.6	7-15-59	74.8	1573.8	3400
		8-05-59	78.7	1569.9	
		9-15-59	70.8	1577.8	
		10-21-59	81.5	1567.1	
		12-03-59	77.1	1571.5	
		3-02-60	29.4*	1619.2	
		6-01-60	40.7	1607.9	
1N/04W-14R09 S	1420.0**	9-03-59	11.5	1408.5	3200
		12-16-59	9.5	1410.5	
		3-09-60	9.0	1411.0	
		5-24-60	11.0	1409.0	
		6-15-60	9.4	1410.6	
1N/04W-16E03 S	1407.1	7-28-59	212.0	1195.1	3200
		8-25-59	219.2*	1187.9	
		9-23-59	211.7	1195.4	
		10-23-59	220.0*	1187.1	
		11-20-59	207.4	1199.7	
		12-10-59	207.0	1200.1	
		1-26-60	206.1	1201.0	
		2-25-60	207.6	1199.5	
		3-22-60	210.0	1197.1	
		4-27-60	210.0	1197.1	
		5-25-60	214.3	1192.8	
		6-06-60	214.3	1192.8	
		6-15-60	212.7	1194.4	
		6-27-60	214.4	1192.7	
1N/04W-20N01 S	1330.9	9-03-59	284.5	1046.4	3200

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1N/04W-20N01 S CONT.	1330.9	12-16-59	284.5	1046.4	3200
		3-11-60	286.0	1044.9	
		6-15-60	284.0	1046.9	
1N/04W-23K01 S	1295.6	12-16-59	257.0	1038.6	3200
		3-10-60	252.8	1042.8	
		6-15-60	261.8	1033.8	
1N/04W-23M01 S	1295.2	9-03-59	258.7	1036.5	3200
		12-16-59	263.5	1031.7	
		3-10-60	255.0	1040.2	
1N/04W-24G01 S	1450.0**	8-06-59	4.8	1445.2	4104
		10-23-59	5.5	1444.5	
		12-04-59	4.8	1445.2	
		2-19-60	3.9	1446.1	
		4-15-60	4.1	1445.9	
		6-10-60	4.3	1445.7	
1N/04W-25C02 S	1243.0**	12-16-59	213.6	1029.4	3200
		2-19-60	213.9	1029.1	4104
1N/04W-25D02 S	1242.8	12-16-59	196.0	1046.8	3200
		3-10-60	197.0	1045.8	
		6-14-60	202.2	1040.6	
1N/04W-25G01 S	1222.0**	8-06-59	189.8	1032.2	4104
		10-23-59	194.2	1027.8	
		12-04-59	197.5	1024.5	
		2-19-60	200.3	1021.7	
		4-15-60	201.4	1020.6	
		6-10-60	193.6	1028.4	
1N/04W-25K01 S	1207.1	9-03-59	172.5	1034.6	3200
		12-16-59	173.8	1033.3	
		3-10-60	168.0	1039.1	
		6-14-60	182.0	1025.1	
1N/04W-25L01 S	1203.6	9-03-59	149.0	1054.6	3200
		12-16-59	152.0	1051.6	
		3-10-60	148.3	1055.3	
		6-15-60	155.8	1047.8	
1N/04W-25M03 S	1208.0**	8-06-59	162.1	1045.9	4104
		10-23-59	164.9	1043.1	
		12-04-59	165.1	1042.9	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN					80206
1N/04W-25M03 S CONT.	1208.0**	2-19-60	164.9	1043.1	4104
		4-15-60	165.0	1043.0	
		6-10-60	166.6	1041.4	
1N/04W-25P04 S	1190.4	2-19-60	142.2	1048.2	4104
		4-15-60	142.4	1048.0	
1N/04W-25R01 S	1212.7	9-03-59	171.8	1040.9	3200
		12-16-59	173.2	1039.5	
		3-10-60	168.2	1044.5	
		6-15-60	182.4	1030.3	
1N/04W-26E02 S	1236.2	7-28-59	224.7*	1011.5	3200
		8-25-59	210.7	1025.5	
		9-22-59	213.2	1023.0	
		10-22-59	213.3	1022.9	
		11-20-59	214.2	1022.0	
		12-10-59	212.3	1023.9	
		1-26-60	207.0	1029.2	
		2-24-60	208.2	1028.0	
		3-23-60	209.0	1027.2	
		4-27-60	208.0	1028.2	
		5-24-60	223.2*	1013.0	
1N/04W-26E02 S	1236.2	6-23-60	228.3*	1007.9	3200
1N/04W-26M01 S	1200.7	3-11-60	176.0	1024.7	3200
1N/04W-26N02 S	1193.7	9-03-59	179.5	1014.2	3200
		12-17-59	183.6	1010.1	
		6-16-60	182.4	1011.3	
1N/04W-26P03 S	1173.5	7-28-59	163.0	1010.5	3200
		8-26-59	164.6	1008.9	
		9-22-59	161.8	1011.7	
		10-22-59	162.7	1010.8	
		11-24-59	160.2	1013.3	
		12-15-59	159.3	1014.2	
		1-26-60	154.0	1019.5	
		2-25-60	152.7	1020.8	
		3-30-60	152.2	1021.3	
		4-28-60	155.6	1017.9	
		5-25-60	164.2	1009.3	
		6-23-60	193.7*	979.8	
1N/04W-27A01 S	1244.2	7-28-59	233.0*	1011.2	3200

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN					80206
1N/04W-27A01 S CONT.	1244.2	8-25-59	223.8	1020.4	3200
		9-22-59	225.0	1019.2	
		10-22-59	224.3	1019.9	
		11-20-59	224.0	1020.2	
		12-10-59	223.8	1020.4	
		1-26-60	218.4	1025.8	
		2-24-60	215.6	1028.6	
		3-29-60	215.6	1028.6	
	1244.8	4-28-60	218.7	1026.1	
		5-24-60	221.7	1023.1	
		6-23-60	236.5*	1008.3	
1N/04W-27G01 S	1226.8	7-28-59	223.0*	1003.8	3200
		8-25-59	224.2*	1002.6	
		9-22-59	211.5	1015.3	
		10-22-59	210.6	1016.2	
		11-20-59	209.6	1017.2	
		12-10-59	209.5	1017.3	
		1-26-60	206.6	1020.2	
		2-25-60	202.0	1024.8	
		3-29-60	201.8	1025.0	
		4-27-60	204.6	1022.2	
		5-24-60	221.0*	1005.8	
		6-23-60	211.6	1015.2	
1N/04W-27M01 S	1189.8	7-28-59	177.4	1012.4	3200
		8-25-59	178.0	1011.8	
		9-22-59	178.0	1011.8	
		10-23-59	178.5	1011.3	
		11-24-59	176.2	1013.6	
		12-10-59	176.0	1013.8	
		1-26-60	169.4	1020.4	
		2-24-60	168.0	1021.8	
		3-30-60	167.5	1022.3	
		4-27-60	171.5	1018.3	
		5-24-60	175.3	1014.5	
		6-23-60	182.2	1007.6	
1N/04W-27M02 S	1184.1	7-28-59	171.4	1012.7	3200
		8-25-59	173.4	1010.7	
		9-22-59	173.6	1010.5	
		10-22-59	172.5	1011.6	
		11-24-59	170.0	1014.1	
		12-10-59	170.2	1013.9	
		1-26-60	163.5	1020.6	
		2-24-60	162.8	1021.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1N/04W-27M02 S CONT.	1184.1	3-30-60	162.0	1022.1	3200
		4-27-60	165.6	1018.5	
		5-24-60	169.0	1015.1	
		6-23-60	176.0	1008.1	
1N/04W-29E03 S	1302.2	9-03-59	265.0	1037.2	3200
		12-16-59	267.2	1035.0	
		3-11-60	264.8	1037.4	
		6-15-60	265.6	1036.6	
1N/04W-29F01 S	1278.0**	3-11-60	242.3	1035.7	3200
1N/04W-29L01 S	1249.3	9-03-59	213.9	1035.4	3200
1N/04W-29P02 S	1247.9	12-16-59	218.0	1029.9	3200
1N/04W-31A01 S	1258.4	12-16-59	235.0	1023.4	3200
		3-11-60	225.4	1033.0	
1N/04W-32D03 S	1232.0	7-28-59	199.8	1032.2	3200
		8-25-59	201.3	1030.7	
		9-22-59	201.7	1030.3	
		10-23-59	202.0	1030.0	
		11-24-59	201.6	1030.4	
		12-15-59	201.7	1030.3	
		1-27-60	200.5	1031.5	
		2-24-60	199.6	1032.4	
		3-30-60	199.3	1032.7	
		4-27-60	200.4	1031.6	
		5-24-60	201.6	1030.4	
		6-22-60	203.0	1029.0	
1N/04W-32D04 S	1236.3	7-28-59	204.8	1031.5	3200
		8-25-59	206.0	1030.3	
		9-22-59	206.3	1030.0	
		10-23-59	206.8	1029.5	
		11-24-59	206.0	1030.3	
		12-15-59	206.4	1029.9	
		1-27-60	205.6	1030.7	
		2-28-60	205.0	1031.3	
		3-30-60	204.5	1031.8	
		4-27-60	205.7	1030.6	
		5-24-60	207.0	1029.3	
		6-22-60	208.1	1028.2	
1N/04W-32G02 S	1201.3	9-03-59	173.3	1028.0	3200

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1N/04W-32G02 S	1201.3	12-17-59	173.8	1027.5	3200
1N/04W-32Q02 S	1168.9	9-04-59	152.0	1016.9	3200
		12-17-59	150.0	1018.9	
		6-16-60	156.0	1012.9	
1N/04W-33M01 S	1161.4	9-04-59	137.4	1024.0	3200
		12-17-59	138.4	1023.0	
		3-11-60	137.0	1024.4	
		6-16-60	145.2	1016.2	
1N/04W-34G01 S	1142.7	7-28-59	139.4	1003.3	3200
		8-25-59	158.0*	984.7	
		9-22-59	140.0	1002.7	
		10-22-59	141.6	1001.1	
		11-24-59	135.7	1007.0	
		12-15-59	133.0	1009.7	
		1-26-60	126.0	1016.7	
		2-24-60	124.2	1018.5	
		3-29-60	126.0	1016.7	
		4-27-60	130.2	1012.5	
		5-25-60	153.0*	989.7	
		6-23-60	163.0*	979.7	
1N/04W-34G03 S	1129.4	7-28-59	127.7	1001.7	3200
		8-25-59	141.8*	987.6	
		9-22-59	129.8	999.6	
		10-22-59	131.3	998.1	
		11-24-59	123.8	1005.6	
		12-15-59	120.7	1008.7	
		1-26-60	113.5	1015.9	
		2-24-60	112.5	1016.9	
		3-29-60	114.3	1015.1	
		4-27-60	118.0	1011.4	
		5-25-60	128.0*	1001.4	
		6-23-60	138.5*	990.9	
1N/04W-34H03 S	1144.6	9-22-59	126.0	1018.6	3200
1N/04W-35C01 S	1153.2	7-28-59	143.8	1009.4	3200
		8-26-59	146.2	1007.0	
		9-22-59	143.6	1009.6	
		10-22-59	144.4	1008.8	
		11-24-59	142.1	1011.1	
		12-15-59	141.2	1012.0	
		1-26-60	137.3	1015.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1N/04W-35C01 S CONT.	1153.2	2-25-60	135.8	1017.4	3200
		3-30-60	135.0	1018.2	
		4-28-60	137.4	1015.8	
		5-25-60	141.7	1011.5	
1N/04W-35C02 S	1167.4	7-29-59	157.4	1010.0	3200
		8-26-59	161.7	1005.7	
		9-22-59	157.0	1010.4	
		10-22-59	157.2	1010.2	
		11-24-59	154.5	1012.9	
		12-15-59	154.6	1012.8	
		1-26-60	150.4	1017.0	
		2-25-60	149.0	1018.4	
		3-30-60	149.2	1018.2	
		4-28-60	151.8	1015.6	
		5-25-60	156.0	1011.4	
		6-23-60	163.4*	1004.0	
1N/04W-35C03 S	1168.2	7-29-59	160.4	1007.8	3200
		8-26-59	160.6	1007.6	
		9-22-59	158.0	1010.2	
		10-22-59	159.0	1009.2	
		11-24-59	156.5	1011.7	
		12-15-59	155.8	1012.4	
		1-26-60	152.0	1016.2	
		2-25-60	151.4	1016.8	
		3-30-60	150.3	1017.9	
		4-28-60	152.2	1016.0	
		5-25-60	156.8	1011.4	
		6-23-60	192.0*	976.2	
1N/04W-35E02 S	1129.8	9-04-59	117.0	1012.8	3200
		12-17-59	117.8	1012.0	
		3-11-60	114.2	1015.6	
		6-16-60	117.8	1012.0	
1N/04W-35J02 S	1123.4	9-04-59	111.3	1012.1	3200
		12-17-59	112.2	1011.2	
		3-10-60	107.4	1016.0	
		6-16-60	115.2	1008.2	
1N/04W-35L01 S	1130.3	7-03-59	128.8	1001.5	5720
		7-10-59	130.6	999.7	
		7-17-59	132.1	998.2	
		7-24-59	131.8	998.5	
		7-31-59	133.8	996.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1N/04W-35L01 S CONT.	1130.3	8-07-59	135.1	995.2	5720
		8-14-59	135.4	994.9	
		8-21-59	131.5	998.8	
		8-28-59	134.0	996.3	
		9-04-59	134.3	996.0	
		9-04-59	134.8	995.5	3200
		9-11-59	133.4	996.9	5720
		9-18-59	131.4	998.9	
		9-25-59	130.8	999.5	
		10-02-59	129.0	1001.3	
		10-09-59	133.9	996.4	
		10-16-59	133.5	996.8	
		10-23-59	132.9	997.4	
		10-30-59	129.0	1001.3	
		11-06-59	128.5	1001.8	
		11-13-59	129.4	1000.9	
		11-20-59	128.3	1002.0	
		11-27-59	128.8	1001.5	
		12-04-59	129.0	1001.3	
		12-11-59	125.9	1004.4	
		12-17-59	125.0	1005.3	3200
		12-18-59	124.7	1005.6	5720
		12-28-59	119.6	1010.7	
		1-04-60	117.3	1013.0	
		1-08-60	118.6	1011.7	
		1-15-60	116.0	1014.3	
		1-22-60	116.9	1013.4	
		1-29-60	116.5	1013.8	
		2-05-60	115.6	1014.7	
		2-12-60	114.8	1015.5	
		2-19-60	114.7	1015.6	
		2-26-60	115.7	1014.6	
		3-04-60	114.1	1016.2	
		3-11-60	112.8	1017.5	
		3-11-60	112.7	1017.6	3200
		3-18-60	113.7	1016.6	5720
		3-25-60	118.7	1011.6	
		4-01-60	118.1	1012.2	
		4-08-60	122.8	1007.5	
		4-15-60	122.8	1007.5	
		4-22-60	124.8	1005.5	
		4-29-60	120.2	1010.1	
		5-06-60	119.0	1011.3	
		5-13-60	125.8	1004.5	
		5-20-60	124.3	1006.0	
		5-27-60	128.0	1002.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1N/04W-35L01 S CONT.	1130.3	6-03-60	128.5	1001.8	5720
		6-10-60	132.1	998.2	
		6-16-60	138.1	992.2	3200
		6-17-60	1'0.0	990.3	5720
		6-30-60	131.5	998.8	
1N/04W-35M03 S	1122.7	7-28-59	142.3	980.4	3200
		8-25-59	128.7	994.0	
		9-22-59	131.0	991.7	
		10-22-59	136.2	986.5	
1N/04W-35M03 S	1122.7	11-24-59	127.3	995.4	3200
		12-15-59	127.0	995.7	
		1-26-60	110.3	1012.4	
		2-24-60	109.0	1013.7	
		3-29-60	112.5	1010.2	
		4-27-60	116.0	1006.7	
		5-25-60	135.0*	987.7	
		6-23-60	146.5*	976.2	
1N/04W-36E01 S	1134.2	7-15-59	93.6	1040.6	3400
		8-05-59	92.5	1041.7	
		9-15-59	93.3	1040.9	
		10-21-59	93.9	1040.3	
		12-03-59	94.2	1040.0	
		1-15-60	93.2	1041.0	
		2-23-60	93.0	1041.2	
		3-22-60	89.9	1044.3	
		6-01-60	89.3	1044.9	
1N/04W-36F05 S	1142.7	9-03-59	110.0	1032.7	3200
		12-16-59	112.2	1030.5	
		3-10-60	112.7	1030.0	
		6-15-60	114.0	1028.7	
1N/04W-36F08 S	1142.9	8-06-59	109.1	1033.8	4104
		10-23-59	111.2	1031.7	
		12-04-59	112.0	1030.9	
		2-19-60	112.5	1030.4	
		4-15-60	112.8	1030.1	
		6-10-60	113.8	1029.1	
1N/04W-36H06 S	1158.8	2-19-60	73.4	1085.4	4104
1N/04W-36K04 S	1121.0	8-06-59	89.5	1031.5	4104
		10-23-59	91.0	1030.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BUNKER HILL BASIN			80206		
1N/04W-36K04 S CONT.	1121.0	12-04-59	91.8	1029.2	4104
		2-19-60	92.2	1028.8	
		4-15-60	92.9	1028.1	
		6-10-60	92.9	1028.1	
1N/04W-36K07 S	1120.0	4-15-60	98.1	1021.9	4104
		6-10-60	103.2	1016.8	
1N/04W-36Q01 S	1098.0**	8-06-59	87.1	1010.9	4104
		12-04-59	78.3	1019.7	
		2-19-60	62.7	1035.3	
		4-15-60	74.9	1023.1	
		6-10-60	81.3	1016.7	
1N/04W-36R01 S	1100.0**	8-06-59	73.6	1026.4	4104
		10-23-59	73.1	1026.9	
		12-04-59	71.3	1028.7	
		2-19-60	65.0	1035.0	
		4-15-60	70.2	1029.8	
		6-10-60	73.0	1027.0	
1N/05W-23A01 S	1514.0**	7-22-59	166.0	1348.0	4703
		8-21-59	168.0	1346.0	
		9-28-59	168.0	1346.0	
		10-20-59	166.0	1348.0	
		11-23-59	166.0	1348.0	
		12-23-59	165.0	1349.0	
		1-27-60	174.0	1340.0	
		2-29-60	165.0	1349.0	
		3-24-60	166.0	1348.0	
		4-27-60	174.0	1340.0	
		5-24-60	170.0	1344.0	
		6-24-60	170.0	1344.0	
1N/05W-23A02 S	1570.0**	7-22-59	168.0	1402.0	4703
		8-21-59	173.0	1397.0	
		9-28-59	175.0	1395.0	
		10-20-59	177.0	1393.0	
		11-23-59	176.0	1394.0	
		12-23-59	165.0	1405.0	
		1-27-60	174.0	1396.0	
		2-29-60	170.0	1400.0	
		3-24-60	175.0	1395.0	
		4-27-60	182.0	1388.0	
		5-29-60	170.0*	1400.0	
		6-24-60	185.0	1385.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
LYTLE BASIN			80207		
1N/04W-31P03 S	1208.8	8-15-59	237.6	971.2	3700
		9-15-59	235.9	972.9	
		10-15-59	234.8	974.0	
		12-15-59	293.4*	915.4	
		1-15-60	240.3	968.5	
		3-15-60	230.9	977.9	
		5-15-60	240.5	968.3	
1N/04W-32N01 S	1186.9	9-04-59	169.0	1017.9	3200
		12-17-59	167.5	1019.4	
		3-11-60	163.0	1023.9	
		6-16-60	168.4	1018.5	
1N/05W-15K01 S	1599.6	7-01-59	317.1	1282.5	4706
		8-06-59	310.8	1288.8	
		8-31-59	313.0	1286.6	
		10-06-59	315.3	1284.3	
		10-30-59	317.3	1282.3	
		12-04-59	319.5	1280.1	
		12-31-59	321.1	1278.5	
		2-02-60	322.5	1277.1	
		3-03-60	323.2	1276.4	
		4-06-60	324.0	1275.6	
		5-05-60	326.4	1273.2	
		6-02-60	328.3	1271.3	
1N/05W-15Q01 S	1595.3	7-01-59	318.1	1277.2	4706
		8-06-59	320.6	1274.7	
		8-31-59	324.0	1271.3	
		10-06-59	326.2	1269.1	
		10-30-59	328.5	1266.8	
		12-04-59	332.6	1262.7	
		12-31-59	332.6	1262.7	
		2-02-60	331.8	1263.5	
		3-03-60	331.0	1264.3	
		4-06-60	333.7	1261.6	
		5-05-60	337.0	1258.3	
		6-02-60	340.3	1255.0	
1N/05W-15Q02 S	1590.9	7-01-59	312.6	1278.3	4706
		8-06-59	315.3	1275.6	
		8-31-59	318.6	1272.3	
		10-06-59	321.1	1269.8	
		10-31-59	323.4	1267.5	
		12-31-59	327.5	1263.4	
		2-02-60	327.1	1263.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
LYTLE BASIN			80207		
1N/05W-15Q02 S CONT.	1590.9	3-03-60	326.2	1264.7	4706
		4-06-60	328.8	1262.1	
		5-05-60	331.8	1259.1	
		6-02-60	335.8	1255.1	
1N/05W-22A01 S	1549.8	7-01-59	295.7*	1254.1	4706
		8-06-59	307.5*	1242.3	
		8-31-59	315.6*	1234.2	
		10-06-59	317.5*	1232.3	
		10-30-59	317.9*	1231.9	
		12-04-59	320.0*	1229.8	
		12-31-59	284.4	1265.4	
		2-02-60	315.6*	1234.2	
		3-03-60	281.4	1268.4	
		4-06-60	317.9*	1231.9	
		5-05-60	286.7	1263.1	
		6-02-60	331.8*	1218.0	
1N/05W-22C02 S	1591.3	7-01-59	224.5*	1366.8	4706
		8-06-59	231.4*	1359.9	
		8-31-59	240.6*	1350.7	
		10-06-59	263.7*	1327.6	
		10-31-59	242.9	1348.4	
		12-04-59	255.7	1335.6	
		12-31-59	255.2	1336.1	
		2-02-60	254.0	1337.3	
		3-03-60	256.8	1334.5	
		4-06-60	280.6*	1310.7	
		5-05-60	235.6	1355.7	
		6-02-60	264.9*	1326.4	
1N/05W-22F01 S	1597.6	7-03-59	204.5*	1393.1	4706
		7-31-59	211.4*	1386.2	
		8-31-59	215.4*	1382.2	
		10-06-59	204.5	1393.1	
		10-30-59	211.4	1386.2	
		12-04-59	246.1*	1351.5	
		12-31-59	240.3*	1357.3	
		2-02-60	223.7	1373.9	
		3-03-60	247.5*	1350.1	
		4-05-60	259.9*	1337.7	
		5-05-60	250.7*	1346.9	
		6-02-60	259.9*	1337.7	
1N/05W-22F02 S	1583.2	7-01-59	237.1*	1346.1	4706
		8-06-59	237.1*	1346.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
LYTLE BASIN			80207		
1N/05W-22F02 S CONT.	1583.2	8-31-59	237.1*	1346.1	4706
		10-06-59	260.2*	1323.0	
		10-30-59	232.2	1351.0	
		12-01-59	267.1*	1316.1	
		12-31-59	246.3	1336.9	
		2-02-60	245.6	1337.6	
		3-03-60	266.7*	1316.5	
		4-06-60	246.3	1336.9	
		5-05-60	246.3	1336.9	
		6-02-60	269.4*	1313.8	
1N/05W-22F03 S	1577.7	7-03-59	155.5	1422.2	4706
		7-31-59	167.0	1410.7	
		8-31-59	174.0	1403.7	
		10-06-59	163.1	1414.6	
		10-30-59	167.8	1409.9	
		12-04-59	177.0	1400.7	
		12-31-59	172.4	1405.3	
		2-02-60	168.9	1408.8	
		3-03-60	175.1	1402.6	
		4-06-60	183.7	1394.0	
		5-05-60	179.1	1398.6	
		6-02-60	182.8	1394.9	
1N/05W-23H01 S	1496.0**	7-22-59	160.0	1336.0	4703
		8-21-59	160.0	1336.0	
		9-28-59	160.0	1336.0	
		10-20-59	160.0	1336.0	
		11-23-59	160.0	1336.0	
		12-23-59	160.0	1336.0	
		1-27-60	160.0	1336.0	
		2-29-60	160.0	1336.0	
		3-24-60	160.0	1336.0	
		4-27-60	160.0	1336.0	
		5-24-60	160.0	1336.0	
1N/05W-23K01 S	1454.2	7-01-59	215.9*	1238.3	4706
		8-06-59	219.4*	1234.8	
		8-31-59	225.2*	1229.0	
		10-06-59	203.2	1251.0	
		10-30-59	229.8*	1224.4	
		12-04-59	235.6*	1218.6	
		12-31-59	214.8	1239.4	
		2-02-60	205.5	1248.7	
		3-03-60	203.2	1251.0	
		4-06-60	228.6*	1225.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
LYTLE BASIN			80207		
1N/05W-23K01 S CONT.	1454.2	5-05-60	231.4*	1222.8	4706
		6-02-60	237.4*	1216.8	
1N/05W-23P04 S	1470.0	7-01-59	137.0*	1333.0	3711
		8-01-59	152.0*	1318.0	
		9-01-59	161.0*	1309.0	
		10-01-59	120.0	1350.0	
		11-01-59	129.0	1341.0	
		12-01-59	133.0	1337.0	
		1-01-60	132.0	1338.0	
		2-01-60	130.0	1340.0	
		3-01-60	127.0	1343.0	
		4-01-60	131.0	1339.0	
		5-01-60	148.0*	1322.0	
		6-01-60	215.0*	1255.0	
1N/05W-25E01 S	1383.4	7-01-59	259.0*	1124.4	3711
		8-01-59	272.0*	1111.4	
		9-01-59	282.0*	1101.4	
		10-01-59	288.0*	1095.4	
		11-01-59	276.0*	1107.4	
		12-01-59	284.0*	1099.4	
		1-01-60	264.0*	1119.4	
		2-01-60	219.0	1164.4	
		3-01-60	211.0	1172.4	
		4-01-60	202.0	1181.4	
		5-01-60	253.0*	1130.4	
		6-01-60	265.0*	1118.4	
1N/05W-25E02 S	1367.5	8-15-59	307.2*	1060.3	3700
		9-15-59	307.3*	1060.2	
		10-15-59	367.2*	1000.3	
		12-15-59	359.1*	1008.4	
		1-15-60	242.5	1125.0	
		3-15-60	197.0	1170.5	
		5-15-60	291.4*	1076.1	
1N/05W-26A03 S	1398.0	7-01-59	205.0*	1193.0	3711
		8-01-59	219.0*	1179.0	
		9-01-59	228.0*	1170.0	
		10-01-59	237.0*	1161.0	
		11-01-59	233.0*	1165.0	
		12-01-59	239.0*	1159.0	
		1-01-60	227.0*	1171.0	
		2-01-60	199.0	1199.0	
		3-01-60	185.0	1213.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
LYTLE BASIN			80207		
1N/05W-26A03 S CONT.	1398.0	4-01-60	194.0	1204.0	3711
		5-01-60	199.0	1199.0	
		6-01-60	229.0*	1169.0	
1N/05W-36J03 S	1262.4	8-15-59	307.2*	955.2	3700
		9-15-59	307.2*	955.2	
		10-15-59	305.1*	957.3	
		12-15-59	309.8*	952.6	
		1-15-60	293.4	969.0	
		3-15-60	282.7	979.7	
		4-27-60	322.0*	940.4	
		5-15-60	322.1*	940.3	
1N/05W-36R01 S	1248.5	7-28-59	273.0	975.5	3200
		8-25-59	275.0	973.5	
		9-22-59	276.0	972.5	
		10-23-59	277.0	971.5	
		11-24-59	274.0	974.5	
		12-15-59	274.0	974.5	
		1-27-60	272.0	976.5	
		2-24-60	268.0	980.5	
		3-30-60	269.0	979.5	
		4-27-60	279.0	969.5	
		5-24-60	283.0	965.5	
		6-22-60	285.0	963.5	
DEVIL CANYON BASIN			80210		
1N/04W-07F01 S	1622.0	7-28-59	209.7*	1412.3	3200
		8-25-59	184.0	1438.0	
		9-22-59	208.0*	1414.0	
		10-23-59	211.6*	1410.4	
		11-20-59	213.0*	1409.0	
		12-15-59	212.6*	1409.4	
		1-27-60	191.8	1430.2	
		2-24-60	187.0	1435.0	
		3-23-60	217.0*	1405.0	
		4-27-60	195.0	1427.0	
		5-25-60	219.8*	1402.2	
		6-22-60	224.2*	1397.8	
1N/04W-08M01 S	1531.2	7-29-59	221.0*	1310.2	3200
		8-25-59	215.2	1316.0	
		9-22-59	213.5	1317.7	
		10-23-59	214.2	1317.0	
		11-20-59	215.6	1315.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
DEVIL CANYON BASIN			80210		
1N/04W-08M01 S	1531.2	12-15-59	215.3	1315.9	3200
		1-27-60	217.0	1314.2	3200
		2-24-60	217.5	1313.7	
		3-30-60	217.6	1313.6	
		4-27-60	218.6	1312.6	
		5-25-60	223.7	1307.5	
		6-22-60	220.0	1311.2	
1N/04W-08P01 S	1478.2	9-03-59	227.5	1250.7	3200
		12-15-59	242.0	1236.2	
		4-11-60	241.0	1237.2	
		6-15-60	228.2	1250.0	
		6-21-60	228.0	1250.2	
1N/04W-14R08 S	1409.1	9-03-59	17.8	1391.3	3200
		12-16-59	14.1	1395.0	
		3-10-60	13.3	1395.8	
		6-15-60	13.8	1395.3	
1N/04W-16E01 S	1412.0	7-28-59	211.4	1200.6	3200
		8-25-59	213.2	1198.8	
		9-23-59	212.8	1199.2	
		10-23-59	214.0	1198.0	
		11-20-59	211.4	1200.6	
		12-10-59	211.0	1201.0	
		1-26-60	210.0	1202.0	
		2-25-60	211.0	1201.0	
		3-22-60	210.0	1202.0	
		4-27-60	217.0*	1195.0	
		5-25-60	218.0*	1194.0	
		6-06-60	210.4	1201.6	
		6-15-60	211.4	1200.6	
		6-27-60	210.8	1201.2	
1N/04W-16E02 S	1404.8	7-28-59	211.3	1193.5	3200
		8-25-59	213.0	1191.8	
		9-23-59	212.5	1192.3	
		10-23-59	213.2	1191.6	
		11-20-59	208.2	1196.6	
		12-10-59	206.5	1198.3	
		1-26-60	205.6	1199.2	
		2-25-60	206.5	1198.3	
		3-29-60	208.3	1196.5	
		4-27-60	208.5	1196.3	
		5-25-60	210.5	1194.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
DEVIL CANYON BASIN			80210		
1N/04W-16E02 S CONT.	1404.8	6-06-60	208.5	1196.3	3200
		6-15-60	207.2	1197.6	
		6-23-60	207.3	1197.5	
YUCAIPA BASIN			80211		
2S/02W-05C01 S	2186.8**	7-14-59	251.6	1935.2	3400
		8-05-59	253.1	1933.7	
		9-16-59	251.2	1935.6	
		12-07-59	257.8	1929.0	
		1-16-60	257.9	1928.9	
		2-23-60	255.8	1931.0	
BEAUMONT BASIN			80212		
2S/01W-01E02 S	4350.0	7-15-59	109.5*	4240.5	5401
		7-26-59	124.2*	4225.8	
		8-05-59	136.8*	4213.2	
		8-13-59	146.6*	4203.4	
		8-21-59	154.2*	4195.8	
		8-29-59	157.3*	4192.7	
		9-08-59	38.9*	4311.1	
		9-17-59	144.8*	4205.2	
		9-30-59	157.3*	4192.7	
		10-12-59	160.2*	4189.8	
		10-26-59	165.2*	4184.8	
		11-16-59	39.8*	4310.2	
		12-01-59	34.5*	4315.5	
		12-28-59	15.1	4334.9	
		1-26-60	14.1*	4335.9	
		2-23-60	10.6*	4339.4	
		3-21-60	11.1*	4338.9	
		4-19-60	61.0*	4289.0	
		5-13-60	73.6*	4276.4	
		5-26-60	87.1*	4262.9	
		6-24-60	126.8*	4223.2	
		6-30-60	130.6*	4219.4	
2S/01W-02J01 S	4300.0	7-15-59	103.0*	4197.0	5401
		7-27-59	117.8*	4182.2	
		8-05-59	15.6	4284.4	
		8-13-59	16.4	4283.6	
		8-21-59	17.4	4282.6	
		8-29-59	17.3	4282.7	
		9-08-59	40.0*	4260.0	
		9-30-59	18.3	4281.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BEAUMONT BASIN			80212		
2S/01W-02J01 S CONT.	4300.0	10-12-59	18.3	4281.7	5401
		12-01-59	20.9	4279.1	
		12-28-59	44.8*	4255.2	
		1-26-60	13.7	4286.3	
		2-23-60	8.3	4291.7	
		3-21-60	6.9	4293.1	
		5-13-60	11.3	4288.7	
		6-30-60	14.1	4285.9	
2S/01W-02K01 S	4235.0	7-15-59	39.1*	4195.9	5401
		7-26-59	43.1	4191.9	
		8-05-59	44.9	4190.1	
		8-13-59	45.7	4189.3	
		8-21-59	46.8	4188.2	
		8-29-59	47.4	4187.6	
		9-08-59	51.3*	4183.7	
		9-17-59	51.6*	4183.4	
		9-30-59	59.6	4175.4	
		10-12-59	48.7	4186.3	
		10-27-59	50.9*	4184.1	
		11-16-59	51.9*	4183.1	
		12-01-59	60.3*	4174.7	
		12-28-59	52.0*	4183.0	
		1-26-60	49.4*	4185.6	
		2-23-60	51.3*	4183.7	
		3-21-60	20.8	4214.2	
		4-19-60	23.8	4211.2	
		5-13-60	28.2	4206.8	
		5-25-60	30.6	4204.4	
		6-16-60	38.6	4196.4	
		6-30-60	39.4	4195.6	
2S/01W-02K02 S	4080.0	7-15-59	232.0*	3848.0	5401
		7-26-59	119.7*	3960.3	
		8-05-59	132.7*	3947.3	
		8-13-59	124.5	3955.5	
		8-21-59	249.6*	3830.4	
		8-29-59	146.0	3934.0	
		9-08-59	184.3*	3895.7	
		9-17-59	146.1	3933.9	
		9-30-59	131.6	3948.4	
		10-12-59	126.1	3953.9	
		10-27-59	106.5	3973.5	
		11-16-59	96.9	3983.1	
		12-01-59	92.8	3987.2	
		12-28-59	86.4	3993.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BEAUMONT BASIN			80212		
2S/01W-02K02 S CONT.	4080.0	1-26-60	87.9	3992.1	5401
		2-23-60	84.3	3995.7	
		3-21-60	81.8	3998.2	
		4-19-60	83.1	3996.9	
		5-13-60	115.9*	3964.1	
		5-26-60	86.5	3993.5	
		6-16-60	118.2*	3961.8	
		6-30-60	137.8*	3942.2	
2S/01W-02P01 S	4160.0	7-01-59	25.4	4134.6	5401
		7-15-59	27.7	4132.3	
		7-26-59	41.3*	4118.7	
		8-05-59	42.8*	4117.2	
		8-13-59	34.7	4125.3	
		8-21-59	35.8	4124.2	
		8-29-59	35.5	4124.5	
		9-08-59	43.6*	4116.4	
		9-17-59	31.4	4128.6	
		9-30-59	36.3	4123.7	
		10-12-59	37.5	4122.5	
		10-26-59	42.8*	4117.2	
		11-16-59	36.6	4123.4	
		12-01-59	46.2*	4113.8	
		12-28-59	28.1	4131.9	
		1-26-60	23.7*	4136.3	
		2-23-60	13.0	4147.0	
		3-21-60	16.8*	4143.2	
		4-19-60	16.1	4143.9	
		5-13-60	18.5	4141.5	
		5-25-60	23.4	4136.6	
		6-16-60	28.8	4131.2	
		6-30-60	29.9	4130.1	
2S/01W-03K02 S	2642.0**	7-14-59	447.6*	2194.4	5401
		7-26-59	438.0*	2204.0	
		8-05-59	428.0*	2214.0	
		8-13-59	449.6*	2192.4	
		8-22-59	440.0*	2202.0	
		8-29-59	447.6*	2194.4	
		9-08-59	432.0*	2210.0	
		9-17-59	430.0*	2212.0	
		9-29-59	430.6*	2211.4	
		10-12-59	430.6*	2211.4	
		10-26-59	379.1*	2262.9	
		11-16-59	372.0*	2270.0	
		12-01-59	371.8*	2270.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BEAUMONT BASIN			80212		
2S/01W-03K02 S CONT.	2642.0**	12-28-59	368.0*	2274.0	5401
		1-26-60	364.2*	2277.8	
		2-23-60	364.0*	2278.0	
		3-21-60	367.0*	2275.0	
		5-25-60	419.1*	2222.9	
		6-15-60	388.8*	2253.2	
		6-30-60	439.1*	2202.9	
2S/01W-10J01 S	3660.3	7-01-59	84.0*	3576.3	5401
		7-15-59	97.0*	3563.3	
		7-26-59	91.0*	3569.3	
		8-05-59	103.0*	3557.3	
		8-13-59	104.0*	3556.3	
		8-21-59	87.0*	3573.3	
		8-29-59	88.0*	3572.3	
		9-09-59	107.0*	3553.3	
		9-17-59	91.0*	3569.3	
		9-30-59	112.0*	3548.3	
		10-12-59	96.0*	3564.3	
		10-27-59	89.0*	3571.3	
		11-16-59	82.6*	3577.7	
		12-07-59	77.5*	3582.8	
		12-28-59	72.6*	3587.7	
		1-26-60	68.6*	3591.7	
		2-23-60	67.0*	3593.3	
		4-19-60	62.6*	3597.7	
		5-13-60	66.0*	3594.3	
		5-25-60	86.6*	3573.7	
		6-16-60	77.0*	3583.3	
		6-30-60	89.0*	3571.3	
2S/01W-22H01 S	3160.0	7-01-59	173.0*	2987.0	5401
		7-15-59	164.0*	2996.0	
		7-26-59	182.6*	2977.4	
		8-05-59	101.0*	3059.0	
		8-13-59	89.0*	3071.0	
		8-22-59	84.0*	3076.0	
		8-29-59	108.0*	3052.0	
		9-09-59	98.0*	3062.0	
		9-17-59	84.0*	3076.0	
		9-29-59	89.0*	3071.0	
		10-12-59	76.0*	3084.0	
		10-26-59	96.0*	3064.0	
		11-16-59	86.0*	3074.0	
		12-01-59	164.0*	2996.0	
		12-28-59	82.6*	3077.4	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BEAUMONT BASIN			80212		
2S/01W-22H01 S CONT.	3160.0	1-26-60	82.0*	3078.0	5401
		2-23-60	141.0*	3019.0	
		3-21-60	157.0*	3003.0	
		4-19-60	155.0	3005.0	
		5-13-60	162.0	2998.0	
		5-26-60	160.6	2999.4	
		6-15-60	127.0*	3033.0	
		6-30-60	103.6	3056.4	
2S/01W-22H02 S	3120.0	7-15-59	153.2*	2966.8	5401
		7-26-59	140.3*	2979.7	
		8-05-59	99.6*	3020.4	
		8-13-59	94.7*	3025.3	
		8-22-59	81.7*	3038.3	
		8-29-59	86.7*	3033.3	
		9-09-59	72.3*	3047.7	
		9-17-59	68.6*	3051.4	
		9-29-59	69.8*	3050.2	
		10-12-59	68.4*	3051.6	
		10-27-59	104.5*	3015.5	
		11-16-59	84.5*	3035.5	
		12-01-59	114.6*	3005.4	
		12-28-59	64.6*	3055.4	
		1-26-60	77.7*	3042.3	
		2-23-60	109.3*	3010.7	
		3-21-60	132.0*	2988.0	
		4-19-60	129.4*	2990.6	
		5-13-60	134.9*	2985.1	
		5-26-60	135.2*	2984.8	
		6-15-60	126.2*	2993.8	
		6-30-60	97.5*	3022.5	
2S/01W-22M01 S	2955.0	8-05-59	129.7*	2825.3	4103
		9-08-59	125.6	2829.4	
		10-27-59	128.9	2826.1	
		11-06-59	123.5	2831.5	
		12-08-59	121.0*	2834.0	
		1-07-60	122.9	2832.1	
2S/01W-22M02 S	2942.9	10-27-59	121.9	2821.0	4103
		3-17-60	112.5	2830.4	
2S/01W-23D01 S	3200.0	7-01-59	153.1	3046.9	5401
		7-15-59	159.7	3040.3	
		8-05-59	150.4	3049.6	
		8-21-59	140.3	3059.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BEAUMONT BASIN			80212		
2S/01W-23D01 S CONT.	3200.0	9-09-59	131.9	3068.1	5401
		9-31-59	128.5	3071.5	
		10-27-59	134.6	3065.4	
		12-01-59	140.9	3059.1	
		12-28-59	118.8	3081.2	
		1-26-60	131.2	3068.8	
		3-21-60	138.7	3061.3	
		5-26-60	151.2	3048.8	
		6-30-60	138.9	3061.1	
2S/01W-23L01 S	3080.0**	7-01-59	32.7	3047.3	5401
		8-05-59	37.0	3043.0	
2S/01W-34M01 S	2657.8	9-04-59	366.2	2291.6	5713
		10-09-59	366.4	2291.4	
		12-11-59	367.0*	2290.8	
		2-05-60	366.3	2291.5	
		4-08-60	366.3	2291.5	
2S/01W-34Q01 S	2672.0	7-01-59	393.6	2278.4	5401
		7-14-59	413.0*	2259.0	
		7-26-59	394.3*	2277.7	
		8-05-59	415.0*	2257.0	
		8-13-59	416.0*	2256.0	
		8-22-59	416.0*	2256.0	
		8-29-59	415.0*	2257.0	
		9-08-59	417.0*	2255.0	
		9-17-59	414.8*	2257.2	
		9-29-59	396.4	2275.6	
		10-12-59	415.0*	2257.0	
		10-26-59	393.0	2279.0	
		11-16-59	391.6	2280.4	
		12-01-59	390.0	2282.0	
		12-28-59	375.8	2296.2	
		2-23-60	386.0	2286.0	
		3-21-60	386.3	2285.7	
		4-19-60	408.0*	2264.0	
		5-13-60	412.0*	2260.0	
		5-26-60	412.4*	2259.6	
		6-15-60	418.7*	2253.3	
		6-30-60	420.6*	2251.4	
2S/02W-25B01 S	2299.1	3-11-60	64.0	2235.1	4103
2S/02W-25D01 S	2248.5	10-21-59	56.0*	2192.5	4103
		3-11-60	54.0	2194.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BEAUMONT BASIN			80212		
3S/01W-03K01 S	2643.0	7-14-59	427.8*	2215.2	5401
		7-26-59	425.0*	2218.0	
		8-05-59	395.0*	2248.0	
		8-13-59	428.0*	2215.0	
		8-22-59	428.0*	2215.0	
		8-29-59	396.0*	2247.0	
		9-08-59	397.0*	2246.0	
		9-17-59	382.0*	2261.0	
		9-29-59	393.3*	2249.7	
		10-12-59	398.2*	2244.8	
		10-26-59	380.0*	2263.0	
		11-16-59	374.4*	2268.6	
		12-01-59	375.0*	2268.0	
		12-28-59	361.6*	2281.4	
		1-26-60	363.6*	2279.4	
		2-23-60	365.8*	2277.2	
		3-21-60	362.6*	2280.4	
		4-19-60	408.0*	2235.0	
		5-13-60	376.0*	2267.0	
		5-25-60	392.0*	2251.0	
		6-15-60	420.0*	2223.0	
		6-30-60	428.3*	2214.7	
3S/01W-03K03 S	2634.4	7-14-59	413.0*	2221.4	5401
		7-26-59	395.6*	2238.8	
		8-05-59	411.0*	2223.4	
		8-13-59	396.6*	2237.8	
		8-22-59	412.8*	2221.6	
		8-29-59	408.6*	2225.8	
		9-08-59	408.0*	2226.4	
		9-17-59	379.0*	2255.4	
		9-29-59	408.8*	2225.6	
		10-12-59	408.4*	2226.0	
		10-26-59	398.2*	2236.2	
		11-16-59	392.0*	2242.4	
		12-01-59	393.6*	2240.8	
		12-28-59	371.8*	2262.6	
		1-26-60	357.6*	2276.8	
		2-23-60	359.6*	2274.8	
		3-21-60	385.6*	2248.8	
		4-19-60	400.8*	2233.6	
		5-13-60	392.2*	2242.2	
		5-25-60	388.1*	2246.3	
		6-15-60	410.4*	2224.0	
		6-30-60	416.4*	2218.0	
3S/01W-04Q02 S	2572.5	2-05-60	300.0	2272.5	5713

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BEAUMONT BASIN			80212		
3S/01W-06F02 S	2350.0	10-27-59	96.1*	2253.9	4103
3S/01W-07C01 S	2335.6	3-17-60	56.6	2279.0	4103
3S/01W-09Q01 S	2555.0	8-05-59	84.5	2470.5	4103
		11-06-59	82.1	2472.9	
		12-08-59	82.7	2472.3	
		1-07-60	80.0	2475.0	
		1-25-60	79.4	2475.6	
		2-22-60	77.7	2477.3	
		3-17-60	78.6	2476.4	
		5-06-60	79.9	2475.1	
3S/01W-12N01 S	2544.5	9-04-59	263.9	2280.6	5713
		10-09-59	264.2	2280.3	
		12-11-59	265.0	2279.5	
		2-05-60	265.3	2279.2	
		4-08-60	265.7	2278.8	
SAN TIMOTEO BASIN			80213		
1S/02W-29K01 S	1920.0**	7-14-59	220.5*	1699.5	3400
		8-05-59	231.5*	1688.5	
		9-16-59	136.5	1783.5	
		10-21-59	139.0	1781.0	
		12-05-59	137.8	1782.2	
		1-13-60	132.9	1787.1	
		3-03-60	130.0	1790.0	
		3-25-60	127.6	1792.4	
1S/02W-29N01 S	1896.6	7-14-59	295.2	1601.4	3400
		9-16-59	302.1	1594.5	
		1-13-60	283.8	1612.8	
		3-25-60	280.8	1615.8	
		5-26-60	302.6	1594.0	
1S/02W-29P01 S	1902.2	7-14-59	133.7	1768.5	3400
		8-05-59	133.9	1768.3	
		12-05-59	136.9	1765.3	
		1-13-60	131.1	1771.1	
		3-25-60	115.6	1786.6	
		5-26-60	126.8	1775.4	
1S/02W-30B03 S	1710.5	7-15-59	173.9*	1536.6	3400
		9-17-59	189.5*	1521.0	
		11-04-59	137.4	1573.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
SAN TIMOTEO BASIN			80213		
1S/02W-30B03 S CONT.	1710.5	1-13-60	120.3	1590.2	3400
		3-03-60	113.7	1596.8	
		3-25-60	110.3	1600.2	
1S/02W-31B01 S	1881.0	7-13-59	298.1	1582.9	3400
		10-21-59	305.8	1575.2	
		12-05-59	307.0	1574.0	
		1-13-60	299.1	1581.9	
		3-25-60	276.6	1604.4	
1S/03W-24R01 S	1585.1	7-14-59	319.4	1265.7	3400
		11-04-59	329.1	1256.0	
		1-13-60	320.4	1264.7	
		3-03-60	318.8	1266.3	
		3-24-60	318.1	1267.0	
1S/03W-35G08 S	1565.8	7-03-59	175.0*	1390.8	5203
		8-06-59	167.6	1398.2	
		9-02-59	179.7*	1386.1	
		10-03-59	175.0*	1390.8	
		11-06-59	159.0	1406.8	
		12-05-59	171.5*	1394.3	
		1-05-60	153.0	1412.8	
		2-05-60	146.0	1419.8	
		4-07-60	171.0*	1394.8	
		5-18-60	161.4	1404.4	
		6-17-60	176.0	1389.8	
1S/03W-35G11 S	1560.0	7-04-59	142.2	1417.8	5203
		8-06-59	153.0	1407.0	
		9-02-59	154.2	1405.8	
		11-02-59	161.0	1399.0	
		1-07-60	137.0	1423.0	
		2-05-60	131.0	1429.0	
		3-08-60	131.0	1429.0	
		4-06-60	145.6	1414.4	
		5-19-60	143.3	1416.7	
		6-24-60	189.5*	1370.5	
1S/03W-35H03 S	1572.2	7-07-59	166.0	1406.2	5203
		8-05-59	204.7*	1367.5	
		9-03-59	205.0*	1367.2	
		10-02-59	192.0*	1380.2	
		11-06-59	168.0	1404.2	
		12-04-59	187.4*	1384.8	
		1-07-60	158.0	1414.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
SAN TIMOTEO BASIN			80213		
1S/03W-35H03 S CONT.	1572.2	2-04-60	151.5	1420.7	5203
		3-05-60	156.8	1415.4	
		4-09-60	179.8*	1392.4	
		5-18-60	189.0*	1383.2	
		6-11-60	172.0	1400.2	
1S/03W-35H04 S	1585.3	7-07-59	178.0	1407.3	5203
		8-05-59	185.3	1400.0	
		9-03-59	186.4	1398.9	
		10-02-59	182.4	1402.9	
		11-06-59	177.6	1407.7	
		12-04-59	187.0*	1398.3	
		1-07-60	169.6	1415.7	
		2-04-60	163.0	1422.3	
		3-14-60	168.0	1417.3	
		4-07-60	197.0*	1388.3	
		5-18-60	207.0*	1378.3	
		6-11-60	183.4	1401.9	
1S/03W-35H08 S	1580.0**	8-06-59	209.2*	1370.8	3400
		10-21-59	221.8*	1358.2	
1S/03W-35L02 S	1614.9	7-14-59	186.0	1428.9	3400
		8-05-59	189.8	1425.1	
		9-17-59	190.9	1424.0	
		10-21-59	193.8	1421.1	
2S/02W-15R01 S	2287.1	10-27-59	100.2	2186.9	4103
		3-11-60	111.1	2176.0	
2S/02W-20K01 S	1878.3	10-26-59	35.7	1842.6	4103
		3-17-60	36.3	1842.0	
2S/03W-01D01 S	1792.5	12-07-59	185.0	1607.5	3400
		1-16-60	176.8	1615.7	
		2-24-60	170.9	1621.6	
		3-25-60	190.7*	1601.8	
2S/03W-03N01 S	1390.0**	7-15-59	63.9	1326.1	3400
		8-05-59	64.5	1325.5	
		9-17-59	64.9	1325.1	
		11-05-59	65.5	1324.5	
		12-02-59	65.6	1324.4	
		1-14-60	64.8	1325.2	
2S/03W-04E01 S	1291.0	8-05-59	133.6*	1157.4	3400

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
SAN TIMOTEO BASIN			80213		
2S/03W-04E01 S CONT.	1291.0	9-17-59	134.8*	1156.2	3400
		10-30-59	137.7*	1153.3	
		12-02-59	138.9*	1152.1	
		1-14-60	104.4	1186.6	
		2-24-60	102.1	1188.9	
		3-24-60	101.9	1189.1	
		6-01-60	139.3*	1151.7	
2S/03W-10B01 S	1491.8	7-15-59	78.3	1413.5	3400
		8-05-59	75.2	1416.6	
		9-17-59	75.8	1416.0	
		10-30-59	76.5	1415.3	
		12-03-59	77.3	1414.5	
		1-14-60	76.7	1415.1	
		2-24-60	70.7	1421.1	
		3-24-60	68.3	1423.5	
2S/03W-10F01 S	1478.2	7-15-59	165.7*	1312.5	3400
		8-05-59	167.2*	1311.0	
		9-17-59	169.8*	1308.4	
		10-30-59	169.9*	1308.3	
		12-02-59	170.1*	1308.1	
		1-14-60	133.8	1344.4	
		2-24-60	127.4	1350.8	
		3-24-60	127.8	1350.4	
2S/03W-10F02 S	1438.6	7-15-59	102.3	1336.3	3400
		8-05-59	103.5	1335.1	
		9-17-59	104.6	1334.0	
		10-30-59	104.4	1334.2	
		12-02-59	106.2	1332.4	
		1-14-60	101.9	1336.7	
		2-24-60	96.8	1341.8	
		3-24-60	102.9	1335.7	
2S/03W-24B01 S	1691.8	10-27-59	45.3	1646.5	4103
		3-17-60	43.8	1648.0	
RECHE CANYON BASIN			80214		
2S/03W-18D01 S	1662.0	10-27-59	82.9	1579.1	4103
		3-17-60	56.0	1606.0	
2S/03W-20D01 S	2000.0	3-17-60	58.3	1941.7	4103
1S/03W-32G03 S	1240.6	8-05-59	257.6*	983.0	3400

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RECHE CANYON BASIN			80214		
1S/03W-32G03 S CONT.	1240.6	9-17-59	267.5*	973.1	3400
		10-20-59	267.7*	972.9	
		12-04-59	268.1*	972.5	
RIVERSIDE BASIN			80215		
1S/04W-28N05 S	927.0	7-16-59	94.4*	832.6	5783
		8-12-59	99.6*	827.4	
		9-10-59	103.3*	823.7	
		10-14-59	103.5*	823.5	
		11-12-59	104.6*	822.4	
		12-15-59	99.4	827.6	
		1-16-60	98.0	829.0	
		2-16-60	91.0	836.0	
		3-13-60	90.0	837.0	
		3-19-60	90.5	836.5	
		4-16-60	135.0*	792.0	
		5-15-60	130.0*	797.0	
		6-19-60	103.0*	824.0	
1S/04W-29Q01 S	924.4	7-03-59	120.5*	803.9	5720
		7-10-59	122.8*	801.6	
		7-17-59	124.1*	800.3	
		7-24-59	127.3*	797.1	
		7-31-59	118.8*	805.6	
		8-07-59	128.2*	796.2	
		8-14-59	128.8*	795.6	
		8-21-59	129.4*	795.0	
		8-28-59	130.7*	793.7	
		9-04-59	129.9*	794.5	
		9-11-59	131.3*	793.1	
		9-18-59	131.2*	793.2	
		9-25-59	131.4*	793.0	
		10-02-59	129.9	794.5	
		10-09-59	130.1	794.3	
		10-16-59	130.5	793.9	
		10-23-59	130.1	794.3	
		10-30-59	130.9*	793.5	
		11-06-59	95.6*	828.8	
		11-13-59	95.8*	828.6	
		11-20-59	128.4*	796.0	
		11-27-59	126.5*	797.9	
		12-04-59	127.8*	796.6	
		12-11-59	125.5*	798.9	
		12-18-59	92.3*	832.1	
		12-28-59	88.8*	835.6	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
1S/04W-29Q01 S CONT.	924.4	1-08-60	85.7*	838.7	5720
		1-15-60	84.0*	840.4	
		1-22-60	82.6*	841.8	
		1-29-60	81.4*	843.0	
		2-05-60	80.4*	844.0	
		2-12-60	80.0*	844.4	
		2-19-60	78.0*	846.4	
		2-26-60	77.4*	847.0	
		3-04-60	76.7*	847.7	
		3-11-60	75.8*	848.6	
		3-18-60	75.6*	848.8	
		3-25-60	108.7*	815.7	
		4-01-60	115.5*	808.9	
		4-08-60	118.4*	806.0	
		4-15-60	119.5*	804.9	
		4-22-60	121.1*	803.3	
		4-29-60	96.3*	828.1	
		5-06-60	83.6*	840.8	
		5-13-60	117.6*	806.8	
		5-20-60	118.5*	805.9	
		5-27-60	119.5*	804.9	
		6-03-60	120.8*	803.6	
		6-10-60	121.8*	802.6	
		6-17-60	122.9*	801.5	
		6-24-60	124.3*	800.1	
1S/04W-29Q03 S	924.4	7-03-59	115.8*	808.6	5720
		7-10-59	116.7*	807.7	
		7-17-59	117.2*	807.2	
		7-24-59	117.4*	807.0	
		7-31-59	117.9*	806.5	
		8-07-59	118.5*	805.9	
		8-14-59	119.0*	805.4	
		8-21-59	120.0*	804.4	
		8-28-59	121.0*	803.4	
		9-04-59	124.0*	800.4	
		9-11-59	122.0*	802.4	
		9-18-59	120.9*	803.5	
		9-25-59	122.2*	802.2	
		10-02-59	121.8*	802.6	
		10-09-59	122.8*	801.6	
		10-23-59	123.4*	801.0	
		10-30-59	122.8*	801.6	
		11-06-59	97.5*	826.9	
		11-13-59	120.4*	804.0	
		11-20-59	121.5*	802.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
1S/04W-29Q03 S CONT.	924.4	11-27-59	120.3*	804.1	5720
		12-04-59	121.6*	802.8	
		12-11-59	96.1*	828.3	
		12-18-59	120.1*	804.3	
		12-28-59	91.4*	833.0	
		1-08-60	88.1*	836.3	
		1-15-60	86.8*	837.6	
		1-22-60	85.0*	839.4	
		1-29-60	83.9*	840.5	
		2-05-60	83.1*	841.3	
		2-12-60	82.5*	841.9	
		2-19-60	80.3*	844.1	
		2-26-60	79.9*	844.5	
		3-04-60	79.0*	845.4	
		3-11-60	77.3*	847.1	
		3-18-60	78.0*	846.4	
		3-25-60	110.5*	813.9	
		4-01-60	111.7*	812.7	
		4-08-60	114.4*	810.0	
		4-15-60	114.2*	810.2	
		4-22-60	116.0*	808.4	
		4-29-60	92.8*	831.6	
		5-06-60	85.7*	838.7	
		5-13-60	113.3*	811.1	
		5-20-60	112.2*	812.2	
		5-27-60	115.0*	809.4	
		6-03-60	116.9*	807.5	
		6-10-60	117.9*	806.5	
		6-17-60	118.7*	805.7	
		6-24-60	118.6*	805.8	
1S/04W-29R01 S	923.3	7-03-59	112.7*	810.6	5720
		7-10-59	113.6*	809.7	
		7-17-59	115.9*	807.4	
		7-24-59	114.6*	808.7	
		7-31-59	114.3*	809.0	
		8-07-59	115.6*	807.7	
		8-14-59	116.2*	807.1	
		8-21-59	116.4*	806.9	
		8-28-59	117.9*	805.4	
		9-04-59	117.2*	806.1	
		9-11-59	117.9*	805.4	
		9-18-59	99.7*	823.6	
		9-25-59	117.1*	806.2	
		10-02-59	100.9*	822.4	
		10-09-59	118.9*	804.4	

UPPER SANTA ANA VALLEY 80200

RIVERSIDE BASIN 80215

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
1S/04W-29R01 S CONT.	923.3	10-16-59	111.5*	811.8	5720
		10-23-59	118.6*	804.7	
		10-30-59	102.0*	821.3	
		11-06-59	99.7*	823.6	
		11-13-59	120.0*	803.3	
		11-20-59	101.0*	822.3	
		11-27-59	100.0*	823.3	
		12-04-59	101.0*	822.3	
		12-11-59	100.0*	823.3	
		12-18-59	98.0*	825.3	
		12-28-59	93.1*	830.2	
		1-08-60	90.8*	832.5	
		1-15-60	89.0*	834.3	
		1-22-60	87.5*	835.8	
		1-29-60	86.3*	837.0	
		2-05-60	85.0*	838.3	
		2-12-60	83.5*	839.8	
		2-19-60	82.6*	840.7	
		2-26-60	82.4*	840.9	
		3-04-60	81.3*	842.0	
		3-11-60	80.8*	842.5	
		3-18-60	80.3*	843.0	
		3-25-60	112.0*	811.3	
		4-01-60	116.8*	806.5	
		4-08-60	115.9*	807.4	
		4-15-60	116.0*	807.3	
		4-22-60	117.8*	805.5	
		4-29-60	91.3*	832.0	
		5-06-60	88.0*	835.3	
		5-13-60	115.3*	808.0	
		5-20-60	91.4*	831.9	
		5-26-60	116.4*	806.9	
		6-03-60	118.2*	805.1	
		6-10-60	120.1*	803.2	
		6-17-60	117.6*	805.7	
		6-24-60	119.0*	804.3	
1S/04W-30J03 S	921.2	3-12-60	65.8	855.4	5713
		4-09-60	66.1	855.1	
		5-07-60	67.3	853.9	
		6-04-60	68.8	852.4	
1S/04W-31J01 S	935.5	7-04-59	105.3	830.2	3718
		9-07-59	111.5	824.0	
		12-06-59	114.5*	821.0	
		3-20-60	97.3	838.2	

UPPER SANTA ANA VALLEY 80200

RIVERSIDE BASIN 80215

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
1S/04W-31J01 S	935.5	6-19-60	108.3	827.2	3718
1S/04W-32E04 S	903.0**	3-12-60	55.5	847.5	5713
		4-09-60	DRY		
		5-07-60	61.8	841.2	
		6-04-60	DRY		
1S/04W-32E07 S	905.6	7-04-59	93.0*	812.6	3718
		9-07-59	104.8*	800.8	
		12-06-59	76.0	829.6	
		3-18-60	64.5*	841.1	
		6-19-60	80.0*	825.6	
1S/04W-32Q02 S	1012.4	7-04-59	182.7	829.7	3718
		9-07-59	188.4	824.0	
		12-06-59	186.1	826.3	
		3-20-60	177.0	835.4	
		6-19-60	185.3	827.1	
1S/04W-33B05 S	940.0	7-16-59	91.8	848.2	5783
		8-12-59	92.4	847.6	
		9-10-59	92.1	847.9	
		10-14-59	90.4	849.6	
		11-12-59	91.8	848.2	
		12-15-59	92.4	847.6	
		1-16-60	87.6	852.4	
		2-16-60	83.9	856.1	
		3-13-60	84.2	855.8	
		4-16-60	86.0	854.0	
		5-15-60	87.6	852.4	
		6-19-60	86.4	853.6	
1S/05W-23N01 S	1037.6	8-15-59	201.2	836.4	3700
		9-15-59	219.3*	818.3	
		10-15-59	213.1	824.5	
		12-15-59	211.3	826.3	
		1-15-60	200.0	837.6	
		3-15-60	198.2*	839.4	
		5-15-60	219.2*	818.4	
1S/05W-23Q01 S	1022.0	1-07-60	188.2	833.8	3100
		3-09-60	177.9	844.1	
1S/05W-25B02 S	1000.5	1-07-60	164.4	836.1	3100
		3-09-60	152.2	848.3	
1S/05W-25R02 S	885.8	1-07-60	92.0*	793.8	3100

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
1S/05W-25R02 S	885.8	3-09-60	50.0*	835.8	3100
1S/05W-34A01 S	971.0	3-09-60	144.1	826.9	3100
1S/05W-34D01 S	998.2	1-08-60	226.0*	772.2	3100
1S/05W-34J01 S	946.4	9-02-59	131.9	814.5	3100
		10-07-59	132.4	814.0	
		11-05-59	132.4	814.0	
		12-03-59	132.7	813.7	
		2-02-60	131.5	814.9	
		3-03-60	130.8	815.6	
1S/05W-35B01 S	967.6	1-07-60	144.5	823.1	3100
		3-09-60	135.1	832.5	
1S/05W-35R01 S	887.5	1-07-60	65.9	821.6	3100
1S/05W-36B03 S	877.6	1-07-60	38.1	839.5	3100
		3-09-60	36.9	840.7	
1S/05W-36C04 S	870.1	1-07-60	36.7	833.4	3100
		3-09-60	34.5	835.6	
1S/05W-36L01 S	860.0**	7-03-59	33.3	826.7	5204
		9-23-59	30.3	829.7	
2S/04W-05A01 S	1026.1	7-04-59	192.4	833.7	3718
		9-07-59	196.6	829.5	
		12-06-59	197.0	829.1	
		3-20-60	191.4	834.7	
		6-19-60	195.5	830.6	
2S/04W-05C01 S	976.4	7-04-59	175.8*	800.6	3707
		7-11-59	176.1*	800.3	
		7-18-59	180.2*	796.2	
		7-25-59	181.3*	795.1	
		8-02-59	184.3*	792.1	
		8-08-59	185.4*	791.0	
		8-13-59	185.7*	790.7	
		8-22-59	185.1*	791.3	
		8-29-59	185.9*	790.5	
		9-06-59	183.1*	793.3	
		9-19-59	189.2*	787.2	
		9-26-59	189.1*	787.3	
		10-03-59	186.3*	790.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/04W-05C01 S CONT.	976.4	10-31-59	152.4	824.0	3707
		11-07-59	151.8	824.6	
		11-14-59	151.1	825.3	
		11-22-59	150.8	825.6	
		11-30-59	150.5	825.9	
2S/04W-05F01 S	983.5	7-04-59	153.0*	830.5	3718
		9-07-59	157.5*	826.0	
		12-06-59	157.0	826.5	
		3-20-60	151.0*	832.5	
		6-19-60	156.0*	827.5	
2S/04W-05N01 S	946.0	7-16-59	117.4	828.6	5783
		8-12-59	119.2	826.8	
		9-10-59	121.0	825.0	
		10-14-59	118.0	828.0	
		11-12-59	123.3	822.7	
		12-15-59	122.8	823.2	
		1-16-60	121.0	825.0	
		2-16-60	119.7	826.3	
		3-13-60	118.6	827.4	
		3-19-60	.0	946.0	
		4-16-60	119.4	826.6	
		5-15-60	121.2	824.8	
		6-19-60	120.6	825.4	
2S/04W-05P01 S	992.7	7-04-59	161.0	831.7	3718
		9-07-59	164.5	828.2	
		12-06-59	165.5	827.2	
		3-20-60	166.1	826.6	
		6-19-60	163.9	828.8	
2S/04W-06A01 S	952.9	7-04-59	125.0	827.9	3718
		12-06-59	126.1	826.8	
		3-20-60	118.8	834.1	
		6-19-60	127.0	825.9	
2S/04W-06A03 S	950.2	11-07-59	127.0	823.2	5717
		11-14-59	125.0	825.2	
		12-05-59	125.5	824.7	
		12-19-59	124.0	826.2	
		1-02-60	123.0	827.2	
		1-16-60	122.0	828.2	
		2-06-60	118.0	832.2	
		2-20-60	107.0	843.2	
2S/04W-06J01 S	946.6	7-04-59	118.1*	828.5	3718

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/04W-06J01 S CONT.	946.6	9-07-59	121.6*	825.0	3718
		12-06-59	122.9*	823.7	
		3-20-60	117.5*	829.1	
		6-19-60	120.2	826.4	
2S/04W-06K02 S	920.9	7-04-59	91.3	829.6	3718
		9-07-59	95.4	825.5	
		12-06-59	94.8	826.1	
		3-20-60	91.1	829.8	
2S/04W-06Q03 S	904.6	7-04-59	75.2	829.4	3718
		9-07-59	79.0	825.6	
		12-06-59	80.0	824.6	
		3-20-60	75.9	828.7	
		6-19-60	78.2	826.4	
2S/04W-06R04 S	948.8	7-04-59	113.9*	834.9	3718
		9-07-59	117.6*	831.2	
		12-06-59	123.1*	825.7	
		3-20-60	113.1	835.7	
		6-19-60	116.5*	832.3	
2S/04W-06R05 S	946.9	7-04-59	117.7*	829.2	3718
		9-07-59	121.4*	825.5	
		12-06-59	128.5*	818.4	
		3-20-60	118.5	828.4	
		6-19-60	120.8*	826.1	
2S/04W-06R06 S	945.4	7-04-59	116.3*	829.1	3718
		9-07-59	120.0*	825.4	
		12-06-59	122.4*	823.0	
		3-20-60	119.8*	825.6	
		6-19-60	119.0*	826.4	
2S/04W-07L01 S	883.1	7-03-59	116.3*	766.8	5720
		7-10-59	117.7*	765.4	
		7-17-59	118.4*	764.7	
		7-24-59	119.0*	764.1	
		7-31-59	119.4*	763.7	
		8-07-59	119.7*	763.4	
		8-14-59	123.7*	759.4	
		8-21-59	123.7*	759.4	
		8-28-59	122.1*	761.0	
		9-04-59	123.0*	760.1	
		9-11-59	123.1*	760.0	
		9-18-59	124.6*	758.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/04W-07L01 S CONT.	883.1	9-25-59	124.7*	758.4	5720
		10-02-59	124.9*	758.2	
		10-09-59	84.2*	798.9	
		10-16-59	118.8*	764.3	
		10-23-59	83.3*	799.8	
		10-30-59	81.2*	801.9	
		11-06-59	80.4*	802.7	
		11-13-59	80.0*	803.1	
		11-20-59	80.0*	803.1	
		11-27-59	79.8*	803.3	
		12-04-59	80.2*	802.9	
		12-11-59	78.8*	804.3	
		12-18-59	78.5*	804.6	
		12-28-59	77.6*	805.5	
		1-08-60	77.7*	805.4	
		1-15-60	77.0*	806.1	
		1-22-60	76.7*	806.4	
		1-29-60	76.5*	806.6	
		2-05-60	72.8*	810.3	
		2-12-60	75.0*	808.1	
		2-19-60	76.4*	806.7	
		2-26-60	75.9*	807.2	
		3-04-60	75.6*	807.5	
		3-11-60	75.5*	807.6	
		3-18-60	108.1*	775.0	
		3-25-60	116.1*	767.0	
		4-01-60	79.3*	803.8	
		4-08-60	77.9*	805.2	
		4-15-60	78.2*	804.9	
		4-22-60	110.5*	772.6	
		4-29-60	79.0*	804.1	
		5-06-60	78.4*	804.7	
		5-13-60	99.8*	783.3	
		5-20-60	79.2*	803.9	
		5-27-60	80.0*	803.1	
		6-03-60	79.9*	803.2	
		6-10-60	110.2*	772.9	
		6-17-60	113.6*	769.5	
		6-24-60	114.1*	769.0	
2S/04W-07M01 S	883.9	10-06-59	DRY		4103
2S/04W-07N01 S	874.3	7-03-59	76.3*	798.0	5720
		7-10-59	78.6*	795.7	
		7-17-59	78.7*	795.6	
		7-24-59	78.8*	795.5	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/04W-07N01 S CONT.	874.3	7-31-59	79.0*	795.3	5720
		8-07-59	99.6*	774.7	
		8-14-59	79.1*	795.2	
		8-21-59	79.0*	795.3	
		8-28-59	78.0*	796.3	
		9-04-59	77.3*	797.0	
		9-11-59	79.5*	794.8	
		9-18-59	99.1*	775.2	
		9-25-59	78.5*	795.8	
		10-02-59	80.2*	794.1	
		10-09-59	76.3*	798.0	
		10-16-59	78.2*	796.1	
		10-23-59	75.7*	798.6	
		11-06-59	74.8*	799.5	
		11-13-59	73.8*	800.5	
		11-20-59	74.0*	800.3	
		11-27-59	72.8*	801.5	
		12-04-59	73.0*	801.3	
		12-11-59	73.1*	801.2	
		12-18-59	72.0*	802.3	
		12-28-59	71.1*	803.2	
		1-08-60	70.5*	803.8	
		1-15-60	69.0*	805.3	
		1-22-60	70.2*	804.1	
		1-29-60	73.0*	801.3	
		2-05-60	70.9*	803.4	
		2-12-60	70.3*	804.0	
		2-19-60	70.6*	803.7	
		2-26-60	69.6*	804.7	
		3-04-60	69.2*	805.1	
		3-11-60	70.8*	803.5	
		3-18-60	96.6*	777.7	
		3-25-60	99.4*	774.9	
		4-01-60	72.5*	801.8	
		4-08-60	71.7*	802.6	
		4-15-60	72.0*	802.3	
		4-22-60	74.2*	800.1	
		4-29-60	72.0*	802.3	
		5-06-60	72.4*	801.9	
		5-13-60	72.5*	801.8	
		5-20-60	91.0*	783.3	
		5-27-60	73.2*	801.1	
		6-03-60	73.3*	801.0	
		6-10-60	74.9*	799.4	
		6-17-60	76.2*	798.1	
		6-24-60	76.8*	797.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/04W-08E01 S	988.0	7-04-59	160.2	827.8	3718
		9-07-59	163.0	825.0	
		12-06-59	164.5	823.5	
		3-20-60	160.5	827.5	
		6-19-60	163.8	824.2	
2S/04W-12P02 S	1502.0	10-27-59	64.8	1437.2	4103
		3-17-60	67.8	1434.2	
2S/04W-18E01 S	907.7	10-06-59	103.2	804.5	4103
		3-09-60	101.5	806.2	
2S/04W-19P01 S	998.0	7-02-59	186.4	811.6	4103
		8-04-59	188.4	809.6	
		9-01-59	192.0	806.0	
		1-04-60	199.0	799.0	
2S/04W-30B01 S	1016.0	10-06-59	181.8	834.2	4103
		2-23-60	181.7	834.3	
		3-09-60	178.6	837.4	
		5-04-60	182.5	833.5	
		6-01-60	182.8	833.2	
2S/05W-01G01 S	854.6	7-03-59	39.3	815.3	5204
		9-23-59	42.0	812.6	
		3-18-60	36.0	818.6	
2S/05W-01G02 S	844.0**	9-23-59	54.0*	790.0	5204
		3-18-60	25.5	818.5	
2S/05W-01J01 S	843.2	3-12-60	35.3	807.9	5713
		4-09-60	37.1	806.1	
		6-04-60	38.9	804.3	
2S/05W-01J02 S	848.0**	3-12-60	31.6	816.4	5713
		4-09-60	32.8	815.2	
		5-07-60	33.1	814.9	
2S/05W-02L01 S	896.2	3-12-60	95.2	801.0	5713
2S/05W-02L02 S	909.0**	3-12-60	103.7	805.3	5713
		4-09-60	105.1	803.9	
		5-07-60	106.1	802.9	
2S/05W-02L03 S	902.0	3-12-60	98.2	803.8	5713
		4-09-60	99.6	802.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-02L03 S	902.0	5-07-60	100.7	801.3	5713
2S/05W-02R01 S	823.0	7-05-59	44.3*	778.7	5720
		7-11-59	44.2*	778.8	
		7-18-59	44.4*	778.6	
		7-25-59	44.0*	779.0	
		8-02-59	44.9*	778.1	
		8-08-59	45.3*	777.7	
		8-15-59	45.5*	777.5	
		8-22-59	46.8*	776.2	
		8-30-59	46.2*	776.8	
		9-05-59	45.4*	777.6	
		9-11-59	44.2*	778.8	
		9-20-59	34.4*	788.6	
		9-25-59	44.7*	778.3	
		10-02-59	44.8*	778.2	
		10-09-59	45.7*	777.3	
		10-17-59	45.2*	777.8	
		10-23-59	45.1*	777.9	
		10-31-59	45.0*	778.0	
		11-06-59	44.9*	778.1	
		11-13-59	44.2*	778.8	
		11-22-59	44.0*	779.0	
		11-28-59	43.7*	779.3	
		12-04-59	44.1*	778.9	
		12-11-59	43.0*	780.0	
		12-18-59	43.2*	779.8	
		12-25-59	29.2	793.8	
		1-10-60	25.6	797.4	
		1-17-60	25.6	797.4	
		1-24-60	25.4	797.6	
		1-31-60	24.2	798.8	
		2-06-60	24.2	798.8	
		2-13-60	23.3	799.7	
		2-20-60	23.8	799.2	
		2-27-60	23.8	799.2	
		3-05-60	22.4	800.6	
		3-12-60	24.1	798.9	
		3-19-60	38.4*	784.6	
		3-27-60	39.8*	783.2	
		4-02-60	39.9*	783.1	
		4-09-60	40.6*	782.4	
		4-16-60	43.6*	779.4	
		4-24-60	41.5*	781.5	
		4-30-60	24.9	798.1	
		5-06-60	39.4*	783.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-02R01 S CONT.	823.0	5-15-60	41.4*	781.6	5720
		5-22-60	41.5*	781.5	
		5-28-60	42.0*	781.0	
		6-05-60	42.3*	780.7	
		6-12-60	42.8*	780.2	
		6-19-60	43.0*	780.0	
		6-27-60	43.3*	779.7	
2S/05W-02R02 S	825.0**	7-05-59	41.3*	783.7	5720
		7-11-59	42.8*	782.2	
		7-18-59	42.9*	782.1	
		7-25-59	42.6*	782.4	
		8-02-59	42.3*	782.7	
		8-08-59	43.2*	781.8	
		8-15-59	43.7*	781.3	
		8-22-59	44.2*	780.8	
		9-05-59	43.4*	781.6	
		9-20-59	35.4	789.6	
		9-25-59	35.0	790.0	
		10-02-59	35.4	789.6	
		10-09-59	35.5	789.5	
		10-17-59	35.4	789.6	
		10-23-59	35.4	789.6	
		10-31-59	35.6	789.4	
		11-06-59	35.3	789.7	
		11-14-59	35.3	789.7	
		11-22-59	35.3	789.7	
		11-28-59	35.3	789.7	
		12-04-59	35.3	789.7	
		12-13-59	34.2	790.8	
		12-20-59	34.8	790.2	
		12-27-59	28.6	796.4	
		1-10-60	27.4	797.6	
		1-17-60	26.8	798.2	
		1-24-60	26.6	798.4	
		1-31-60	26.4	798.6	
		2-06-60	26.1	798.9	
		2-13-60	25.2	799.8	
		2-20-60	26.0	799.0	
		2-27-60	24.5	800.5	
		3-05-60	24.0	801.0	
		3-12-60	24.1	800.9	
		3-19-60	30.3	794.7	
		3-27-60	31.0	794.0	
		4-02-60	31.1	793.9	
		4-09-60	32.8	792.2	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-02R02 S CONT.	825.0**	4-24-60	30.2	794.8	5720
		4-30-60	26.6	798.4	
		5-06-60	32.3	792.7	
		5-14-60	34.1	790.9	
		5-22-60	34.5	790.5	
		6-05-60	35.2	789.8	
		6-12-60	35.7	789.3	
		6-19-60	35.8	789.2	
		6-27-60	36.0	789.0	
2S/05W-02R03 S	826.8	7-06-59	36.5*	790.3	5720
		7-11-59	36.9*	789.9	
		7-18-59	37.3*	789.5	
		7-25-59	37.5*	789.3	
		8-07-59	37.5*	789.3	
		8-15-59	37.9*	788.9	
		8-22-59	37.1*	789.7	
		8-30-59	37.7*	789.1	
		9-05-59	38.1*	788.7	
		9-11-59	37.6*	789.2	
		9-18-59	37.6*	789.2	
		9-25-59	37.6*	789.2	
		10-02-59	38.8*	788.0	
		10-09-59	38.9*	787.9	
		10-17-59	39.0*	787.8	
		10-23-59	38.1*	788.7	
		10-31-59	38.1*	788.7	
		11-06-59	39.0*	787.8	
		11-14-59	38.0*	788.8	
		11-22-59	38.0*	788.8	
		11-28-59	38.0*	788.8	
		12-04-59	38.6*	788.2	
		12-11-59	37.1*	789.7	
		12-20-59	37.1*	789.7	
		12-27-59	26.0*	800.8	
		1-10-60	25.0*	801.8	
		1-17-60	24.2*	802.6	
		1-24-60	24.1*	802.7	
		1-31-60	23.6*	803.2	
		2-06-60	23.7*	803.1	
		2-13-60	22.6*	804.2	
		2-20-60	22.4*	804.4	
		2-27-60	22.5*	804.3	
		3-05-60	21.9*	804.9	
		3-12-60	22.0*	804.8	
		3-19-60	41.6*	785.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-02R03 S CONT.	826.8	3-27-60	41.5*	785.3	5720
		4-02-60	43.0*	783.8	
		4-09-60	44.2*	782.6	
		4-16-60	44.6*	782.2	
		4-24-60	44.5*	782.3	
		4-30-60	24.6*	802.2	
		5-06-60	43.0*	783.8	
		5-15-60	44.0*	782.8	
		5-22-60	43.1*	783.7	
		5-28-60	43.4*	783.4	
		6-05-60	43.8*	783.0	
		6-12-60	43.9*	782.9	
		6-19-60	44.4*	782.4	
		6-27-60	45.7*	781.1	
2S/05W-08F01 S	919.0	10-14-59	139.6	779.4	4103
		3-15-60	137.1	781.9	
2S/05W-10G01 S	851.0	1-08-60	64.8	786.2	3100
		3-09-60	61.6	789.4	
		3-12-60	61.5	789.5	5713
		4-09-60	61.5	789.5	
		5-07-60	62.2	788.8	
		6-04-60	62.5	788.5	
2S/05W-11A01 S	825.8	7-05-59	35.8*	790.0	5720
		7-11-59	36.1*	789.7	
		7-18-59	36.6*	789.2	
		7-25-59	36.8*	789.0	
		8-08-59	37.2*	788.6	
		8-15-59	37.5*	788.3	
		8-25-59	37.8*	788.0	
		8-30-59	37.6*	788.2	
		9-05-59	38.3*	787.5	
		9-11-59	38.1*	787.7	
		9-18-59	38.1*	787.7	
		9-25-59	38.3*	787.5	
		10-02-59	38.4*	787.4	
		10-09-59	28.6*	797.2	
		10-16-59	38.8*	787.0	
		10-23-59	39.0*	786.8	
		10-31-59	39.0*	786.8	
		11-06-59	38.8*	787.0	
		11-20-59	38.8*	787.0	
		11-27-59	29.5*	796.3	
		12-04-59	38.4*	787.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-11A01 S CONT.	825.8	12-11-59	37.5*	788.3	5720
		12-20-59	37.7*	788.1	
		12-27-59	26.3*	799.5	
		1-08-60	25.1*	800.7	
		1-15-60	24.4*	801.4	
		1-22-60	24.0*	801.8	
		1-29-60	23.9*	801.9	
		2-06-60	23.3*	802.5	
		2-13-60	22.5*	803.3	
		2-20-60	22.6*	803.2	
		2-27-60	23.0*	802.8	
		3-05-60	22.6*	803.2	
		3-12-60	22.5*	803.3	
		3-19-60	25.5*	800.3	
		3-27-60	26.5*	799.3	
		4-01-60	26.8*	799.0	
		4-08-60	27.3*	798.5	
		4-15-60	43.6*	782.2	
		4-24-60	28.5*	797.3	
		4-30-60	25.0*	800.8	
		5-06-60	27.2*	798.6	
		5-15-60	28.6*	797.2	
		5-22-60	29.1*	796.7	
		5-28-60	29.4*	796.4	
		6-05-60	29.8*	796.0	
		6-12-60	31.2*	794.6	
		6-27-60	31.7*	794.1	
2S/05W-11C01 S	876.5	5-07-60	77.8	798.7	5713
		6-04-60	79.9*	796.6	
2S/05W-12A01 S	836.4	7-03-59	34.0	802.4	5204
		7-10-59	61.8*	774.6	
		7-17-59	61.5*	774.9	
		7-24-59	61.5*	774.9	
		7-31-59	61.8*	774.6	
		8-07-59	60.3*	776.1	
		8-14-59	61.0*	775.4	
		8-21-59	60.0*	776.4	
		8-28-59	59.0*	777.4	
		9-04-59	32.0	804.4	
		9-11-59	29.0	807.4	
		9-18-59	30.0	806.4	
		9-25-59	37.0	799.4	
		10-02-59	35.0	801.4	
		10-19-59	60.0*	776.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-12A01 S CONT.	836.4	11-02-59	60.5*	775.9	5204
		11-13-59	33.3	803.1	
		12-04-59	32.0	804.4	
		12-18-59	32.0	804.4	
		1-03-60	30.3	806.1	
		1-15-60	34.0	802.4	
		1-29-60	29.3	807.1	
		2-19-60	28.0	808.4	
		3-01-60	28.0	808.4	
		3-18-60	31.0	805.4	
		4-01-60	33.8	802.6	
		4-15-60	59.8*	776.6	
		4-29-60	59.0*	777.4	
		5-20-60	61.3*	775.1	
		5-27-60	61.5*	774.9	
2S/05W-12B01 S	834.6	7-03-59	29.5	805.1	5204
		7-10-59	45.8*	788.8	
		7-17-59	46.0*	788.6	
		7-24-59	46.3*	788.3	
		7-31-59	46.8*	787.8	
		8-07-59	46.5*	788.1	
		8-14-59	46.0*	788.6	
		8-21-59	46.0*	788.6	
		8-28-59	46.0*	788.6	
		9-04-59	30.0	804.6	
		9-11-59	27.3	807.3	
		9-18-59	27.0	807.6	
		9-25-59	33.0	801.6	
		10-02-59	31.0	803.6	
		10-14-59	45.0*	789.6	
		11-02-59	45.5*	789.1	
		12-04-59	31.0	803.6	
		12-18-59	29.0	805.6	
		1-03-60	27.8	806.8	
		1-15-60	30.5	804.1	
		1-29-60	27.0	807.6	
		2-19-60	27.0	807.6	
		3-04-60	25.8	808.8	
		3-18-60	29.5	805.1	
		4-01-60	30.5	804.1	
		4-15-60	55.3*	779.3	
		4-29-60	46.0*	788.6	
		5-20-60	64.8*	769.8	
		5-27-60	47.5*	787.1	
2S/05W-12J01 S	851.0	7-02-59	49.6	801.4	4103

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-12J01 S CONT.	851.0	8-04-59	48.4	802.6	4103
		9-01-59	50.5	800.5	
		10-06-59	50.2	800.8	
		11-03-59	48.8	802.2	
		12-09-59	49.6	801.4	
		1-04-60	47.8	803.2	
		1-29-60	44.8	806.2	
		2-23-60	44.8	806.2	
		3-09-60	45.3	805.7	
		3-12-60	44.4	806.6	5713
		4-09-60	47.2	803.8	
		5-04-60	46.0	805.0	4103
		5-07-60	47.8	803.2	5713
		6-01-60	46.4	804.6	4103
		6-04-60	48.9	802.1	5713
2S/05W-12K02 S	836.2	7-03-59	64.0*	772.2	5204
		7-10-59	64.8*	771.4	
		7-17-59	64.5*	771.7	
		7-24-59	64.3*	771.9	
		7-31-59	64.3*	771.9	
		8-07-59	34.3	801.9	
		8-14-59	64.0*	772.2	
		8-21-59	64.0*	772.2	
		8-28-59	63.0*	773.2	
		9-04-59	63.0*	773.2	
		9-11-59	29.0	807.2	
		9-18-59	28.8	807.4	
		9-25-59	36.0	800.2	
		10-02-59	34.8	801.4	
		10-14-59	49.0*	787.2	
		11-02-59	50.5*	785.7	
		12-04-59	32.0	804.2	
		12-18-59	31.8	804.4	
		1-03-60	30.0	806.2	
		1-15-60	33.8	802.4	
		1-29-60	29.0	807.2	
		2-19-60	29.0	807.2	
		3-04-60	29.0	807.2	
		3-18-60	48.0*	788.2	
		4-01-60	48.5*	787.7	
		4-15-60	48.8*	787.4	
		4-29-60	32.3	803.9	
		5-20-60	52.3*	783.9	
		5-27-60	51.5*	784.7	
2S/05W-12P01 S	819.5**	7-03-59	24.6	794.9	5204

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-12P01 S CONT.	824.5**	7-03-59	48.0	776.5	5204
		7-10-59	114.3*	710.2	
		7-17-59	115.3*	709.2	
		7-24-59	115.5*	709.0	
		7-31-59	115.5*	709.0	
		8-07-59	33.5	791.0	
		8-14-59	33.0	791.5	
		8-21-59	113.0*	711.5	
		8-28-59	113.3*	711.2	
		9-04-59	112.0*	712.5	
		9-11-59	29.5	795.0	
		9-18-59	26.0	798.5	
		9-25-59	36.0	788.5	
		10-02-59	24.3	800.2	
		10-14-59	104.0*	720.5	
		11-02-59	77.0*	747.5	
		12-04-59	32.0	792.5	
		12-18-59	31.0	793.5	
		1-03-60	29.8	794.7	
		1-15-60	33.3	791.2	
		1-29-60	29.0	795.5	
		2-19-60	29.0	795.5	
		3-04-60	27.0	797.5	
	824.5**	3-18-60	118.0*	706.5	
		4-01-60	32.5	792.0	
		4-15-60	114.3*	710.2	
		4-29-60	31.0	793.5	
		5-20-60	116.3*	708.2	
		5-27-60	120.5*	704.0	
2S/05W-13Q02 S	882.0**	7-03-59	95.2	786.8	5720
		7-10-59	95.5	786.5	
		7-17-59	96.0	786.0	
		7-24-59	96.4	785.6	
		7-31-59	96.9	785.1	
		8-07-59	97.3	784.7	
		8-14-59	97.9	784.1	
		8-21-59	98.6	783.4	
		8-28-59	99.2	782.8	
		9-04-59	100.0	782.0	
		9-11-59	100.2	781.8	
		9-18-59	99.8	782.2	
		9-25-59	99.7	782.3	
		10-02-59	99.4	782.6	
		10-09-59	99.3	782.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-13Q02 S CONT.	882.0**	10-16-59	99.2	782.8	5720
		10-23-59	99.0	783.0	
		10-30-59	99.0	783.0	
		11-06-59	98.8	783.2	
		11-13-59	98.7	783.3	
		11-20-59	98.6	783.4	
		11-27-59	98.7	783.3	
		12-04-59	99.0	783.0	
		12-11-59	98.8	783.2	
		12-18-59	98.5	783.5	
		12-25-59	98.2	783.8	
		1-08-60	97.8	784.2	
		1-15-60	97.6	784.4	
		1-22-60	97.5	784.5	
		1-29-60	97.2	784.8	
		2-05-60	97.2	784.8	
		2-12-60	97.0	785.0	
		2-19-60	96.8	785.2	
		2-26-60	96.5	785.5	
		3-04-60	96.2	785.8	
		3-11-60	96.2	785.8	
		3-18-60	96.0	786.0	
		3-25-60	96.3	785.7	
		4-01-60	97.1	784.9	
		4-08-60	98.0	784.0	
		4-15-60	98.5	783.5	
		4-22-60	98.7	783.3	
		4-29-60	98.6	783.4	
		5-06-60	98.2	783.8	
		5-13-60	98.1	783.9	
		5-20-60	98.9	783.1	
		5-27-60	99.6	782.4	
		6-03-60	100.9	781.1	
		6-10-60	99.9	782.1	
		6-17-60	100.5	781.5	
		6-24-60	101.1	780.9	
2S/05W-14G01 S	796.0	10-06-59	11.7	784.3	4103
		3-09-60	12.9	783.1	
2S/05W-14G02 S	783.0**	7-03-59	35.0	748.0	5204
		9-24-59	38.0	745.0	
		3-18-60	32.0	751.0	
2S/05W-15F01 S	790.0	7-02-59	17.3	772.7	4103
		8-06-59	17.7	772.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-15F01 S CONT.	790.0	9-01-59	18.0	772.0	4103
		10-19-59	17.0	773.0	
		11-03-59	18.2	771.8	
		12-09-59	18.4	771.6	
		1-04-60	18.6	771.4	
		1-28-60	18.6	771.4	
		2-23-60	18.3	771.7	
		3-15-60	18.1	771.9	
		5-04-60	18.4	771.6	
		6-01-60	18.1	771.9	
2S/05W-16M01 S	770.5	1-08-60	21.3	749.2	3100
		3-10-60	19.2	751.3	
	770.7	3-12-60	19.4	751.3	5713
		5-07-60	18.9	751.8	
2S/05W-17A01 S	820.0**	7-02-59	56.3	763.7	4103
		8-06-59	59.5	760.5	
		9-01-59	62.0	758.0	
		10-19-59	60.4	759.6	
		11-03-59	60.2	759.8	
		12-09-59	60.1	759.9	
		1-04-60	60.5	759.5	
		1-28-60	60.4	759.6	
		2-23-60	60.0	760.0	
		3-15-60	60.4	759.6	
		5-04-60	60.7	759.3	
		6-01-60	60.0	760.0	
2S/05W-20A01 S	771.7	1-08-60	27.2	744.5	3100
		3-10-60	27.5	744.2	
2S/05W-20A02 S	752.0	7-02-59	7.3	744.7	4103
		8-06-59	7.7	744.3	
		10-19-59	6.1	745.9	
		11-03-59	6.6	745.4	
		12-09-59	6.8	745.2	
		1-04-60	7.3	744.7	
		1-28-60	7.1	744.9	
		2-23-60	7.9	744.1	
		3-15-60	7.6	744.4	
		5-04-60	7.7	744.3	
		6-01-60	7.9	744.1	
2S/05W-20K01 S	760.9	10-19-59	28.3	732.6	4103
		3-15-60	28.0	732.9	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-23F01 S	831.2	7-02-59	57.4	773.8	4103
		8-04-59	57.1	774.1	
		9-01-59	57.2	774.0	
		10-06-59	61.7	769.5	
		11-03-59	60.2	771.0	
		12-09-59	60.9	770.3	
		1-28-60	59.1	772.1	
		2-23-60	58.4	772.8	
2S/05W-23J01 S	869.4	7-03-59	95.0	774.4	5204
		7-10-59	95.0	774.4	
		7-17-59	95.3	774.1	
		7-24-59	95.3	774.1	
		7-31-59	95.3	774.1	
		8-07-59	95.0	774.4	
		8-14-59	95.0	774.4	
		8-21-59	94.5	774.9	
		8-28-59	93.0	776.4	
		9-04-59	93.0	776.4	
		9-11-59	92.0	777.4	
		9-18-59	91.0	778.4	
		9-25-59	99.0	770.4	
		10-02-59	99.0	770.4	
		12-04-59	91.0	778.4	
		12-18-59	96.0	773.4	
		1-03-60	96.0	773.4	
		1-15-60	93.0	776.4	
		1-29-60	96.0	773.4	
		3-04-60	94.0	775.4	
		3-18-60	95.0	774.4	
		4-01-60	97.3	772.1	
		4-15-60	97.0	772.4	
		4-29-60	97.0	772.4	
		5-20-60	119.3*	750.1	
		5-27-60	97.5	771.9	
2S/05W-23Q01 S	855.5	7-03-59	85.5*	770.0	5720
		7-10-59	109.2*	746.3	
		7-17-59	88.3*	767.2	
		7-24-59	88.4*	767.1	
		7-31-59	88.5*	767.0	
		8-07-59	112.0*	743.5	
		8-14-59	113.8*	741.7	
		8-21-59	91.2*	764.3	
		8-28-59	113.3*	742.2	
		9-04-59	89.8*	765.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-23Q01 S CONT.	855.5	9-11-59	89.1*	766.4	5720
		9-18-59	88.8*	766.7	
		9-25-59	88.0*	767.5	
		10-02-59	87.1*	768.4	
		10-09-59	87.0*	768.5	
		10-16-59	87.0*	768.5	
		10-23-59	86.7*	768.8	
		10-30-59	86.1*	769.4	
		11-06-59	85.8*	769.7	
		11-13-59	85.8*	769.7	
		11-20-59	85.5*	770.0	
		11-27-59	85.1*	770.4	
		12-04-59	85.2*	770.3	
		12-11-59	85.2*	770.3	
		12-18-59	85.1*	770.4	
		12-28-59	84.8*	770.7	
		1-08-60	84.4*	771.1	
		1-15-60	84.0*	771.5	
		1-22-60	83.7*	771.8	
		1-29-60	83.5*	772.0	
		2-05-60	83.3*	772.2	
		2-12-60	82.9*	772.6	
		2-19-60	82.9*	772.6	
		2-26-60	82.5*	773.0	
		3-04-60	82.5*	773.0	
		3-11-60	82.3*	773.2	
		3-18-60	82.3*	773.2	
		3-25-60	107.1*	748.4	
		4-01-60	87.2*	768.3	
		4-08-60	87.0*	768.5	
		4-15-60	85.6*	769.9	
		4-22-60	86.1*	769.4	
		4-29-60	85.4*	770.1	
		5-06-60	84.8*	770.7	
		5-13-60	99.5*	756.0	
		5-20-60	87.5*	768.0	
		5-27-60	111.4*	744.1	
		6-03-60	88.4*	767.1	
		6-10-60	88.9*	766.6	
		6-17-60	89.3*	766.2	
		6-24-60	113.5*	742.0	
2S/05W-23R01 S	864.2	7-03-59	126.3*	737.9	5720
		7-10-59	128.8*	735.4	
		7-17-59	129.7*	734.5	
		7-24-59	130.3*	733.9	

UPPER SANTA ANA VALLEY 80200

RIVERSIDE BASIN 80215

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
2S/05W-23R01 S CONT.	864.2	7-31-59	130.1*	734.1	5720
		8-07-59	132.7*	731.5	
		8-14-59	133.6*	730.6	
		8-21-59	133.3*	730.9	
		8-28-59	134.5*	729.7	
		9-04-59	108.0*	756.2	
		9-11-59	107.1*	757.1	
		9-18-59	106.5*	757.7	
		9-25-59	105.9*	758.3	
		10-02-59	105.0*	759.2	
		10-09-59	104.9*	759.3	
		10-16-59	104.9*	759.3	
		10-23-59	104.5*	759.7	
		10-30-59	100.0*	764.2	
		11-06-59	103.8*	760.4	
		11-13-59	103.6*	760.6	
		11-20-59	103.4*	760.8	
		11-27-59	103.0*	761.2	
		12-04-59	103.2*	761.0	
		12-11-59	103.1*	761.1	
		12-13-59	103.0*	761.2	
		12-28-59	102.7*	761.5	
		1-08-60	102.5*	761.7	
		1-15-60	102.2*	762.0	
		1-22-60	101.8*	762.4	
		1-29-60	101.4*	762.8	
		2-05-60	101.2*	763.0	
		2-12-60	101.1*	763.1	
		2-19-60	100.8*	763.4	
		2-26-60	100.5*	763.7	
		3-04-60	100.4*	763.8	
		3-11-60	100.3*	763.9	
		3-18-60	100.0*	764.2	
		3-25-60	125.9*	738.3	
		4-01-60	127.1*	737.1	
		4-08-60	128.1*	736.1	
		4-15-60	103.4*	760.8	
		4-22-60	103.8*	760.4	
		4-29-60	103.3*	760.9	
		5-06-60	102.8*	761.4	
		5-13-60	103.7*	760.5	
		5-20-60	103.5*	760.7	
		5-27-60	105.2*	759.0	
		6-03-60	130.1*	734.1	
		6-10-60	129.5*	734.7	
		6-17-60	106.4*	757.8	

UPPER SANTA ANA VALLEY 80200

RIVERSIDE BASIN 80215

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
2S/05W-23R01 S	864.2	6-24-60	132.2*	732.0	5720
2S/05W-24D01 S	873.9	7-03-59	95.5*	778.4	5720
		7-10-59	96.0*	777.9	
		7-17-59	123.2*	750.7	
		7-24-59	97.1*	776.8	
		8-07-59	98.2*	775.7	
		8-14-59	127.0*	746.9	
		8-21-59	99.7*	774.2	
		8-28-59	128.7*	745.2	
		9-04-59	129.4*	744.5	
		9-11-59	101.0*	772.9	
		9-18-59	100.4*	773.5	
		9-25-59	100.1*	773.8	
		10-02-59	99.7	774.2	
		10-09-59	99.5	774.4	
		10-16-59	99.1	774.8	
		10-23-59	99.2	774.7	
		10-30-59	98.8	775.1	
		11-06-59	98.8*	775.1	
		11-13-59	98.8*	775.1	
		11-20-59	98.5*	775.4	
		11-27-59	98.5*	775.4	
		12-04-59	127.5*	746.4	
		12-11-59	98.8*	775.1	
		12-18-59	98.3*	775.6	
		12-28-59	98.1*	775.8	
		1-08-60	97.8*	776.1	
		1-15-60	97.6*	776.3	
		1-22-60	97.3*	776.6	
		1-29-60	97.1*	776.8	
		2-05-60	97.0*	776.9	
		2-12-60	96.8*	777.1	
		2-19-60	96.6*	777.3	
		2-26-60	96.3*	777.6	
		3-04-60	96.1*	777.8	
		3-11-60	96.1*	777.8	
		3-18-60	125.5*	748.4	
		3-25-60	124.1*	749.8	
		4-01-60	125.7*	748.2	
		4-08-60	126.8*	747.1	
		4-15-60	99.1*	774.8	
		4-22-60	125.3*	748.6	
		4-29-60	98.9*	775.0	
		5-06-60	78.3*	795.6	
		5-13-60	98.2*	775.7	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-24D01 S CONT.	873.9	5-20-60	126.8*	747.1	5720
		5-27-60	128.0*	745.9	
		6-03-60	100.4*	773.5	
		6-10-60	128.0*	745.9	
		6-17-60	129.4*	744.5	
		6-24-60	129.9*	744.0	
2S/05W-25A01 S	948.4	10-06-59	167.7	780.7	4103
		3-09-60	170.8	777.6	
2S/05W-26E01 S	846.2	7-02-59	76.8	769.4	4103
		8-04-59	81.6	764.6	
		9-01-59	DRY		
		10-06-59	81.0	765.2	
		11-05-59	81.0	765.2	
		12-09-59	81.0	765.2	
		1-04-60	81.1	765.1	
		1-29-60	79.6	766.6	
		2-24-60	78.9	767.3	
		3-09-60	78.1	768.1	
	846.3	3-12-60	78.2	768.1	5713
		4-09-60	79.1	767.2	
	846.2	5-05-60	78.1	768.1	4103
	846.3	5-07-60	79.6	766.7	5713
	846.2	5-31-60	78.6	767.6	4103
		5-31-60	78.7	767.5	
	846.3	6-04-60	80.1	766.2	5713
2S/05W-26F01 S	810.0	7-04-59	57.8*	752.2	3707
		7-11-59	58.9*	751.1	
		7-18-59	59.9*	750.1	
		7-25-59	60.7*	749.3	
		8-01-59	61.2*	748.8	
		8-08-59	61.9*	748.1	
		8-15-59	62.6*	747.4	
		8-23-59	50.9	759.1	
		8-30-59	49.6	760.4	
		9-05-59	62.8*	747.2	
		9-12-59	63.0*	747.0	
		9-20-59	49.9	760.1	
		9-26-59	60.7*	749.3	
		10-03-59	59.9*	750.1	
		10-24-59	46.1	763.9	
		10-31-59	46.1	763.9	
		11-07-59	58.4*	751.6	
		11-14-59	46.0	764.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
2S/05W-28K01 S	801.5	7-02-59	62.8	738.7	4103
		8-03-59	62.7	738.8	
2S/05W-29D02 S	745.0	5-07-60	17.2	727.8	5713
2S/05W-29E02 S	719.0	7-02-59	9.5	709.5	4103
		8-06-59	10.0	709.0	
		9-01-59	10.1	708.9	
		10-19-59	9.9	709.1	
		11-03-59	9.9	709.1	
		1-04-60	10.3	708.7	
		1-28-60	10.1	708.9	
		2-23-60	9.5	709.5	
		3-15-60	9.4	709.6	
		5-04-60	9.5	709.5	
		6-01-60	9.6	709.4	
2S/05W-32K01 S	777.7	3-09-60	39.8	737.9	4103
		5-05-60	41.7	736.0	
		5-31-60	42.9	734.8	
2S/05W-36A01 S	938.0	10-06-59	52.8	885.2	4103
		3-09-60	52.2	885.8	
2S/06W-24A01 S	880.0	10-19-59	69.9	810.1	4103
3S/06W-02K01 S	780.0	3-08-60	27.3	752.7	4103
3S/06W-03L01 S	802.0	7-02-59	16.6	785.4	4103
		9-01-59	16.4	785.6	
		10-07-59	15.0	787.0	
		1-29-60	12.8	789.2	
		2-24-60	13.1	788.9	
		3-09-60	13.3	788.7	
		5-04-60	15.1	786.9	
3S/06W-10L01 S	764.0	7-02-59	20.9	743.1	4103
		8-04-59	20.3	743.7	
		9-01-59	20.1	743.9	
		10-07-59	19.7	744.3	
		11-05-59	19.7	744.3	
		12-03-59	20.0	744.0	
		1-05-60	20.1	743.9	
		1-29-60	19.4	744.6	
		2-24-60	21.3	742.7	
		3-09-60	21.1	742.9	

State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
RIVERSIDE BASIN			80215		
3S/06W-10L01 S	764.0	5-05-60	21.8	742.2	4103
CONT.		5-29-60	22.0	742.0	
3S/06W-11M02 S	719.0	10-07-59	11.9	707.1	4103
		10-09-59	10.1	708.9	
		3-09-60	7.5	711.5	
3S/06W-24G01 S	805.2	10-06-59	9.1	796.1	4103
		3-09-60	11.1*	794.1	
3S/06W-24J01 S	829.2	10-06-59	8.8	820.4	4103
		3-09-60	8.0	821.2	
3S/06W-24Q01 S	813.2	10-06-59	8.1	805.1	4103
		3-09-60	7.6	805.6	
1N/03W-30J03 S	1350.0**	8-06-59	283.0	1067.0	4104
ARLINGTON BASIN			80216		
2S/05W-31N01 S	736.6	7-02-59	9.4	727.2	4103
		8-04-59	6.6	730.0	
		9-01-59	7.3	729.3	
		10-07-59	8.4	728.2	
		11-05-59	8.1	728.5	
		12-09-59	7.6	729.0	
		1-05-60	7.8	728.8	
		1-29-60	6.3	730.3	
		2-24-60	8.5	728.1	
		3-08-60	8.4	728.2	
		5-05-60	8.7	727.9	
		6-09-60	9.0	727.6	
2S/06W-35Q01 S	789.4	7-02-59	16.9	772.5	4103
		8-04-59	16.0	773.4	
		9-01-59	15.9	773.5	
		10-07-59	16.7	772.7	
		11-05-59	16.0	773.4	
		12-09-59	15.2	774.2	
		1-05-60	16.1	773.3	
		1-29-60	17.4	772.0	
		2-24-60	16.7	772.7	
		3-08-60	16.4	773.0	
3S/05W-05B01 S	780.0**	3-09-60	22.3	757.7	4103
		5-05-60	22.9	757.1	

State Well Number	R.P. Elev., in feet	Date	to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
ARLINGTON BASIN			80216		
3S/05W-05B01 S	780.0**	5-31-60	22.9	757.1	4103
3S/05W-05M03 S	756.8	7-02-59	15.1	741.7	4103
		8-04-59	16.4	740.4	
		10-07-59	16.9	739.9	
		11-05-59	16.8	740.0	
		12-05-59	17.1	739.7	
		1-05-60	16.1	740.7	
		1-29-60	15.6	741.2	
		2-24-60	15.3	741.5	
		3-09-60	15.2	741.6	
		5-05-60	15.1	741.7	
		5-31-60	15.1	741.7	
3S/05W-17Q01 S	892.7	10-06-59	72.0	820.7	4103
		3-09-60	72.9	819.8	
3S/06W-13A01 S	757.2	9-01-59	49.6	707.6	4103
		10-06-59	50.8	706.4	
		11-05-59	50.1	707.1	
		12-09-59	50.9	706.3	
		1-29-60	49.9	707.3	
		2-24-60	48.9	708.3	
		3-08-60	48.5	708.7	
		5-05-60	48.9	708.3	
3S/06W-13F01 S	732.6	9-21-59	39.0	693.6	3102
		3-15-60	33.0	699.6	
3S/06W-13M02 S	720.6	9-21-59	DRY		3102
		3-15-60	DRY		
3S/06W-13M04 S	718.8	3-15-60	29.0	689.8	3102
3S/06W-13P01 S	738.5	10-06-59	35.9	702.6	4103
3S/06W-13Q01 S	745.0	10-06-59	41.0	704.0	4103
		3-09-60	44.2	700.8	
3S/06W-22L01 S	686.1	3-15-60	33.4	652.7	3102
3S/06W-23H01 S	749.0	10-06-59	51.8	697.2	4103
TEMESCAL BASIN			80217		
3S/06W-28H01 S	705.0	10-08-59	92.0	613.0	4103

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN			80217		
3S/06W-28H01 S	705.0	2-24-60	82.0	623.0	4103
3S/06W-28N01 S	671.4	3-15-60	51.1	620.3	3102
3S/06W-29Q03 S	651.1	9-21-59	47.6	603.5	3102
		3-10-60	49.2	601.9	4103
		3-15-60	44.3	606.8	3102
3S/06W-30G01 S	615.5	9-21-59	DRY		3102
	616.0	10-08-59	49.1	566.9	4103
		3-11-60	47.8	568.2	
3S/06W-30K01 S	614.0	9-21-59	51.3	562.7	3102
		10-08-59	47.4	566.6	4103
		3-11-60	46.0	568.0	
3S/06W-30Q02 S	626.1	9-21-59	63.9	562.2	3102
		3-15-60	63.4	562.7	
3S/06W-31D02 S	690.0	7-04-59	142.0*	548.0	5717
		7-18-59	143.6*	546.4	
		8-01-59	143.2*	546.8	
		8-15-59	143.9*	546.1	
		9-05-59	145.8*	544.2	
		9-19-59	142.1*	547.9	
		10-03-59	141.8*	548.2	
		10-17-59	146.0*	544.0	
		11-07-59	146.6*	543.4	
		11-14-59	145.9*	544.1	
		12-05-59	146.3*	543.7	
		12-19-59	146.0*	544.0	
		1-02-60	145.2*	544.8	
		1-16-60	145.0*	545.0	
		2-06-60	136.8	553.2	
		2-20-60	142.2*	547.8	
		3-05-60	141.5*	548.5	
		3-19-60	141.9*	548.1	
		4-02-60	141.6*	548.4	
		4-16-60	141.6*	548.4	
		5-07-60	142.1*	547.9	
		5-21-60	140.1*	549.9	
		6-04-60	142.3*	547.7	
		6-18-60	135.9	554.1	
3S/06W-31J01 S	649.4	9-21-59	64.3	585.1	3102
	648.0	10-08-59	64.7	583.3	4103

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN			80217		
3S/06W-31J01 S	648.0	3-10-60	62.9	585.1	4103
CONT.	649.4	3-15-60	57.4	592.0	3102
3S/06W-31J02 S	725.0**	3-10-60	148.8	576.2	4103
3S/06W-32H01 S	664.3	9-21-59	63.0	601.3	3102
		3-10-60	66.4	597.9	4103
		3-15-60	65.1	599.2	3102
3S/07W-13K02 S	599.2	9-16-59	47.9	551.3	3102
		3-15-60	46.6	552.6	
3S/07W-14N01 S	566.6	10-09-59	56.1	510.5	4103
		3-10-60	54.3	512.3	
3S/07W-14Q01 S	584.0	9-16-59	55.1	528.9	3102
	583.8	10-09-59	52.1	531.7	4103
		3-10-60	54.0	529.8	
	584.0	3-11-60	50.9	533.1	3102
3S/07W-20H01 S	485.2	3-18-60	2.6	482.6	3102
3S/07W-20L03 S	481.6	7-01-59	7.7	473.9	3102
		7-08-59	7.8	473.8	
		7-15-59	7.9	473.7	
		7-22-59	7.9	473.7	
		7-29-59	8.0	473.6	
		8-05-59	8.1	473.5	
		8-12-59	8.2	473.4	
		8-19-59	8.2	473.4	
		8-26-59	8.2	473.4	
		9-02-59	8.2	473.4	
		9-09-59	8.2	473.4	
		9-16-59	7.9	473.7	
		9-23-59	7.8	473.8	
		9-30-59	7.7	473.9	
		10-07-59	7.7	473.9	
		10-14-59	7.6	474.0	
		10-21-59	7.6	474.0	
		10-28-59	7.6	474.0	
		11-04-59	7.5	474.1	
		11-18-59	7.5	474.1	
		11-25-59	7.5	474.1	
		12-02-59	7.4	474.2	
		12-09-59	7.4	474.2	
		12-16-59	7.3	474.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN					80217
3S/07W-20L03 S CONT.	481.6	12-23-59	7.2	474.4	3102
		12-30-59	7.1	474.5	
		1-06-60	7.1	474.5	
		1-13-60	6.9	474.7	
		1-20-60	6.8	474.8	
		1-27-60	6.9	474.7	
		2-03-60	6.7	474.9	
		2-10-60	6.7	474.9	
		2-17-60	6.8	474.8	
		2-24-60	6.8	474.8	
		3-02-60	6.6	475.0	
		3-09-60	6.9	474.7	
		3-16-60	6.8	474.8	
		3-23-60	6.9	474.7	
		3-30-60	6.9	474.7	
		4-06-60	7.1	474.5	
		4-13-60	7.1	474.5	
		4-20-60	7.2	474.4	
		5-04-60	7.2	474.4	
		5-11-60	7.3	474.3	
		5-18-60	7.4	474.2	
		5-25-60	7.4	474.2	
		6-01-60	7.4	474.2	
		6-08-60	7.5	474.1	
		6-15-60	7.5	474.1	
		6-22-60	7.6	474.0	
3S/07W-20L04 S	483.0	7-01-59	9.8	473.2	3102
		7-08-59	9.5	473.5	
		7-15-59	9.5	473.5	
		7-22-59	9.5	473.5	
		7-29-59	9.6	473.4	
		8-05-59	9.7	473.3	
		8-12-59	9.8	473.2	
		8-19-59	9.7	473.3	
		8-26-59	9.7	473.3	
		9-02-59	9.7	473.3	
		9-09-59	9.7	473.3	
		9-16-59	9.5	473.5	
		9-23-59	9.5	473.5	
		9-30-59	9.4	473.6	
		10-07-59	9.5	473.5	
		10-14-59	9.5	473.5	
		10-21-59	9.4	473.6	
		10-28-59	9.3	473.7	
		11-04-59	9.3	473.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN					80217
3S/07W-20L04 S CONT.	483.0	11-18-59	9.3	473.7	3102
		11-25-59	9.3	473.7	
		12-02-59	9.3	473.7	
		12-09-59	9.2	473.8	
		12-16-59	9.1	473.9	
		12-23-59	9.0	474.0	
		12-30-59	8.9	474.1	
		1-06-60	8.9	474.1	
		1-13-60	8.6	474.4	
		1-20-60	8.7	474.3	
		1-27-60	8.8	474.2	
		2-03-60	8.6	474.4	
		2-10-60	8.6	474.4	
		2-17-60	8.8	474.2	
		2-24-60	8.8	474.2	
		3-02-60	8.6	474.4	
		3-09-60	8.8	474.2	
		3-16-60	8.8	474.2	
		3-23-60	8.9	474.1	
		3-30-60	8.9	474.1	
		4-06-60	9.0	474.0	
		4-13-60	9.1	473.9	
		4-20-60	9.1	473.9	
		5-04-60	9.0	474.0	
		5-11-60	9.2	473.8	
		5-18-60	9.2	473.8	
		5-25-60	9.2	473.8	
		6-01-60	9.2	473.8	
		6-08-60	9.2	473.8	
		6-15-60	9.3	473.7	
		6-22-60	9.5	473.5	
3S/07W-20Q01 S	491.8	7-01-59	9.7	482.1	3102
		7-08-59	9.8	482.0	
		7-15-59	9.8	482.0	
		7-22-59	9.8	482.0	
		7-29-59	9.9	481.9	
		8-05-59	10.0	481.8	
		8-12-59	10.0	481.8	
		8-19-59	10.0	481.8	
		8-26-59	10.0	481.8	
		9-02-59	10.0	481.8	
		9-09-59	10.0	481.8	
		9-16-59	10.0	481.8	
		9-23-59	10.0	481.8	
		9-30-59	9.9	481.9	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN			80217		
3S/07W-20Q01 S CONT.	491.8	10-07-59	10.0	481.8	3102
		10-14-59	10.0	481.8	
		10-21-59	10.0	481.8	
		10-28-59	9.9	481.9	
		11-04-59	9.9	481.9	
		11-18-59	9.9	481.9	
		11-25-59	9.9	481.9	
		12-02-59	9.9	481.9	
		12-09-59	9.9	481.9	
		12-16-59	9.9	481.9	
		12-23-59	9.7	482.1	
		12-30-59	9.6	482.2	
		1-06-60	9.6	482.2	
		1-13-60	9.3	482.5	
		1-20-60	9.4	482.4	
		1-27-60	9.4	482.4	
		2-03-60	9.2	482.6	
		2-10-60	9.2	482.6	
		2-17-60	9.3	482.5	
		2-24-60	9.5	482.3	
		3-02-60	9.2	482.6	
		3-09-60	9.4	482.4	
		3-16-60	9.5	482.3	
		3-23-60	9.5	482.3	
		3-30-60	9.5	482.3	
		4-06-60	9.6	482.2	
		4-13-60	9.6	482.2	
		4-20-60	9.7	482.1	
		5-04-60	9.5	482.3	
		5-11-60	9.7	482.1	
		5-18-60	9.6	482.2	
		5-25-60	9.7	482.1	
		6-01-60	9.7	482.1	
		6-08-60	9.7	482.1	
		6-15-60	9.8	482.0	
		6-22-60	10.0	481.8	
3S/07W-21A01 S	508.9	10-08-59	10.8	498.1	3102
		3-18-60	8.8	500.1	
3S/07W-21B02 S	501.6	10-08-59	DRY		3102
		3-18-60	DRY		
3S/07W-21B04 S	497.4	7-14-59	5.5	491.9	3102
		8-13-59	5.8	491.6	
		10-08-59	5.8	491.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN			80217		
3S/07W-21B04 S CONT.	497.4	11-17-59	5.7	491.7	3102
	496.9	12-16-59	5.1	491.8	
		1-21-60	4.7	492.2	
		2-17-60	4.6	492.3	
		3-18-60	5.0	491.9	
		4-14-60	4.6	492.3	
		5-17-60	4.5	492.4	
		6-14-60	4.9	492.0	
3S/07W-21B05 S	496.1	10-08-59	4.3	491.8	3102
		3-18-60	3.5	492.6	
3S/07W-21C02 S	493.8	10-08-59	3.6	490.2	3102
		3-18-60	2.9	490.9	
3S/07W-21C03 S	494.0	10-08-59	5.4	488.6	3102
		3-18-60	4.9	489.1	
3S/07W-21G01 S	507.6	10-08-59	11.9	495.7	3102
	506.2	10-09-59	10.5	495.7	4103
		3-10-60	8.5	497.7	
	507.6	3-18-60	10.7	496.9	3102
3S/07W-21G03 S	499.5	10-08-59	6.2	493.3	3102
		3-18-60	5.2	494.3	
3S/07W-21K01 S	512.4	7-14-59	14.9	497.5	3102
		8-13-59	15.5	496.9	
		10-08-59	16.0	496.4	
		11-17-59	16.1	496.3	
		12-16-59	16.1	496.3	
		1-21-60	15.4	497.0	
		2-17-60	15.0	497.4	
		3-18-60	14.6	497.8	
		4-18-60	14.4	498.0	
		5-17-60	14.4	498.0	
		6-14-60	14.9	497.5	
3S/07W-21K02 S	511.8	10-08-59	15.2	496.6	3102
		3-18-60	13.8	498.0	
3S/07W-21L01 S	497.1	7-14-59	8.8	488.3	3102
		8-13-59	9.0	488.1	
		10-08-59	9.2	487.9	
		11-17-59	9.3	487.8	
		12-16-59	9.3	487.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN			80217		
3S/07W-21L01 S CONT.	497.1	1-21-60	8.9	488.2	3102
		2-17-60	8.7	488.4	
		3-18-60	8.7	488.4	
		4-14-60	8.7	488.4	
		5-17-60	8.6	488.5	
		6-14-60	8.9	488.2	
3S/07W-21L05 S	500.3	10-08-59	6.2	494.1	3102
		3-18-60	5.1	495.2	
3S/07W-21M01 S	494.0	10-08-59	7.9	486.1	4103
		10-08-59	7.5	486.5	3102
		3-10-60	7.0	487.0	4103
		3-18-60	7.1	486.9	3102
3S/07W-21M02 S	496.9	7-01-59	9.5	487.4	4103
	494.9	7-14-59	9.6	485.3	3102
	496.9	8-04-59	9.0	487.9	4103
	494.9	8-13-59	9.7	485.2	3102
	496.9	9-03-59	9.8	487.1	4103
		10-08-59	8.7	488.2	
	494.9	10-08-59	9.8	485.1	3102
	496.9	11-04-59	8.9	488.0	4103
	494.9	11-17-59	9.8	485.1	3102
	496.9	12-03-59	8.5	488.4	4103
	494.9	12-16-59	9.7	485.2	3102
	496.9	1-05-60	7.0	489.9	4103
	494.9	1-21-60	9.3	485.6	3102
		2-17-60	9.3	485.6	
	496.9	2-23-60	9.3	487.6	4103
		3-10-60	9.2	487.7	
	494.9	3-18-60	9.3	485.6	3102
		4-14-60	9.4	485.5	
	496.9	5-04-60	9.3	487.6	4103
	494.9	5-17-60	9.3	485.6	3102
	496.9	5-31-60	9.5	487.4	4103
	494.9	6-14-60	9.5	485.4	3102
3S/07W-21M03 S	487.8	10-08-59	2.1	485.7	3102
		3-18-60	1.9	485.9	
3S/07W-21M06 S	496.3	10-08-59	7.3	489.0	3102
		3-18-60	6.5	489.8	
3S/07W-21M07 S	488.7	10-08-59	2.3	486.4	3102
3S/07W-21N01 S	508.3	7-14-59	17.3	491.0	3102

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN			80217		
3S/07W-21N01 S CONT.	508.3	8-13-59	17.6	490.7	3102
		10-08-59	18.0	490.3	
		11-17-59	18.1	490.2	
		12-16-59	18.1	490.2	
		1-21-60	17.1	491.2	
		2-17-60	17.4	490.9	
		3-18-60	17.3	491.0	
		4-14-60	17.2	491.1	
		5-17-60	17.2	491.1	
		6-14-60	17.4	490.9	
3S/07W-22G02 S	529.4	9-16-59	24.4	505.0	3102
		3-11-60	20.8	508.6	
3S/07W-22H01 S	536.9	9-16-59	31.3	505.6	3102
		3-11-60	26.8	510.1	
3S/07W-22H03 S	537.3	3-11-60	25.8	511.5	3102
3S/07W-22J02 S	533.8	9-16-59	25.9	507.9	3102
		10-09-59	24.8	509.0	4103
		3-10-60	21.6	512.2	
		3-11-60	20.9	512.9	3102
3S/07W-22L01 S	527.9	10-08-59	17.0	510.9	4103
	527.8	10-08-59	23.8	504.0	3102
	527.9	3-10-60	16.9	511.0	4103
	527.8	3-18-60	20.7	507.1	3102
3S/07W-23C02 S	545.6	9-16-59	40.0*	505.6	3102
		3-11-60	30.3	515.3	
3S/07W-23C03 S	547.8	9-16-59	41.4*	506.4	3102
		10-09-59	35.1	512.7	4103
		3-10-60	34.2	513.6	
		3-11-60	32.5	515.3	3102
3S/07W-23D01 S	535.1	9-16-59	29.0	506.1	3102
		3-11-60	24.4	510.7	
3S/07W-23L01 S	576.0**	7-18-59	65.0*	511.0	5717
		8-01-59	66.2*	509.8	
		8-15-59	63.5*	512.5	
		9-05-59	63.4*	512.6	
		9-19-59	61.5*	514.5	
		10-03-59	62.1*	513.9	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN			80217		
3S/07W-23L01 S CONT.	576.0**	10-17-59	64.1*	511.9	5717
		11-07-59	63.4*	512.6	
		11-14-59	63.8*	512.2	
		12-05-59	63.8*	512.2	
		12-19-59	62.4*	513.6	
		1-02-60	57.4	518.6	
		1-16-60	52.6	523.4	
		2-06-60	55.1	520.9	
		2-20-60	54.8	521.2	
		3-05-60	53.9	522.1	
		3-19-60	60.0*	516.0	
		4-02-60	55.3*	520.7	
		4-16-60	54.9*	521.1	
		5-07-60	55.0*	521.0	
		5-21-60	55.1*	520.9	
		6-04-60	55.3*	520.7	
		6-18-60	55.9*	520.1	
3S/07W-23M01 S	555.1	9-16-59	44.9	510.2	3102
		3-11-60	40.0	515.1	
3S/07W-23M02 S	552.1	9-16-59	42.0	510.1	3102
		10-08-59	44.1	508.0	4103
		3-10-60	41.4*	510.7	
		3-11-60	37.3	514.8	3102
3S/07W-23M03 S	549.6	9-16-59	39.9	509.7	3102
		3-11-60	35.5	514.1	
3S/07W-23N01 S	592.2	9-16-59	79.3	512.9	3102
		3-11-60	73.9	518.3	
3S/07W-24C04 S	590.5	10-08-59	57.4*	533.1	4103
		3-11-60	53.1	537.4	
3S/07W-24K01 S	594.6	10-08-59	68.0	526.6	4103
		3-11-60	59.9	534.7	
3S/07W-24L01 S	584.0	9-16-59	58.1	525.9	3102
		10-08-59	48.7	535.3	4103
		3-11-60	47.4	536.6	
		3-15-60	49.3	534.7	3102
3S/07W-24P02 S	581.6	9-16-59	54.2	527.4	3102
		3-15-60	45.7	535.9	
3S/07W-24R01 S	593.5	7-01-59	63.4	530.1	4103

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN			80217		
3S/07W-24R01 S CONT.	593.5	8-04-59	66.2	527.3	4103
		9-03-59	65.2	528.3	
		9-21-59	67.1*	526.4	3102
		10-08-59	64.1	529.4	4103
		11-04-59	63.9	529.6	
		12-04-59	64.3	529.2	
		1-05-60	56.7	536.8	
		1-29-60	56.0	537.5	
		2-24-60	56.5	537.0	
		3-11-60	56.4	537.1	
		3-15-60	55.2	538.3	3102
		5-03-60	56.3	537.2	4103
		5-31-60	56.6	536.9	
3S/07W-25A01 S	595.9	7-01-59	57.4	538.5	4103
		8-04-59	59.4	536.5	
		9-03-59	61.0	534.9	
		9-21-59	59.8	536.1	3102
		10-08-59	59.6	536.3	4103
		11-04-59	59.4	536.5	
		12-04-59	59.8	536.1	
		1-05-60	56.7	539.2	
		1-29-60	56.9	539.0	
		2-24-60	55.0	540.9	
		3-11-60	53.9	542.0	
		3-15-60	53.5	542.4	3102
		5-04-60	54.2	541.7	4103
		5-31-60	54.4	541.5	
3S/07W-25D01 S	582.0	7-14-59	54.3	527.7	4701
		8-11-59	55.5	526.5	
		9-09-59	56.3	525.7	
		10-09-59	56.7	525.3	
		11-10-59	55.8	526.2	
		12-09-59	56.0	526.0	
		1-13-60	51.8	530.2	
		2-22-60	48.9	533.1	
		3-07-60	48.4	533.6	
		4-13-60	50.4	531.6	
		5-10-60	50.0	532.0	
		6-14-60	52.2	529.8	
3S/07W-25E01 S	604.0	7-14-59	90.3*	513.7	4701
		8-11-59	92.6*	511.4	
		9-09-59	94.7*	509.3	
		10-09-59	97.4*	506.6	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN			80217		
3S/07W-25E01 S CONT.	604.0	11-10-59	81.4	522.6	4701
		12-09-59	81.3*	522.7	
		1-13-60	73.5	530.5	
		2-22-60	70.2	533.8	
		3-07-60	69.6	534.4	
		4-13-60	82.9*	521.1	
		5-10-60	84.0*	520.0	
		6-14-60	87.7*	516.3	
3S/07W-25H01 S	606.9	9-21-59	69.2	537.7	3102
		3-11-60	62.9	544.0	4103
		3-15-60	65.8	541.1	3102
3S/07W-25J01 S	642.0	7-04-59	97.8	544.2	5717
		7-18-59	98.4	543.6	
		8-01-59	103.1	538.9	
		8-15-59	104.8	537.2	
		9-05-59	101.2	540.8	
		9-19-59	98.1	543.9	
		10-05-59	99.5	542.5	
		10-19-59	99.8	542.2	
		11-07-59	101.2	540.8	
		11-14-59	100.6	541.4	
		12-05-59	100.4	541.6	
		12-19-59	100.4	541.6	
		1-02-60	100.3	541.7	
		1-16-60	99.0	543.0	
		2-06-60	97.8	544.2	
		2-20-60	97.7	544.3	
		3-05-60	95.9	546.1	
		3-19-60	95.8	546.2	
		4-02-60	99.9	542.1	
		4-16-60	96.5	545.5	
		5-07-60	96.7	545.3	
		5-21-60	96.9	545.1	
		6-04-60	97.2	544.8	
		6-18-60	98.7	543.3	
3S/07W-25K01 S	629.2	7-04-59	88.1	541.1	5717
		7-18-59	89.3	539.9	
		8-01-59	90.3	538.9	
		8-15-59	91.6	537.6	
		9-05-59	92.2	537.0	
		9-19-59	88.0	541.2	
		10-05-59	90.5	538.7	
		10-19-59	90.5	538.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN			80217		
3S/07W-25K01 S CONT.	629.2	11-07-59	92.0	537.2	5717
		11-14-59	91.7	537.5	
		12-05-59	91.8	537.4	
		12-19-59	91.6	537.6	
		1-02-60	90.7	538.5	
		1-16-60	89.0	540.2	
		2-06-60	87.7	541.5	
		2-20-60	87.1	542.1	
		3-05-60	85.3	543.9	
		3-19-60	85.3	543.9	
		4-02-60	86.4	542.8	
3S/07W-25M01 S	582.0	7-14-59	107.2*	474.8	4701
		8-11-59	108.8*	473.2	
		9-09-59	109.7*	472.3	
		10-09-59	110.6*	471.4	
		11-10-59	109.5*	472.5	
		12-09-59	106.7*	475.3	
		1-13-60	96.2	485.8	
		2-22-60	93.0	489.0	
		3-07-60	92.3	489.7	
		4-13-60	106.7*	475.3	
		5-10-60	106.8*	475.2	
		6-14-60	106.4*	475.6	
3S/07W-25M02 S	661.0	7-04-59	141.9*	519.1	5717
		7-18-59	148.5*	512.5	
		8-01-59	144.1*	516.9	
		8-15-59	149.2*	511.8	
		9-05-59	145.9	515.1	
		9-19-59	142.1	518.9	
		10-03-59	146.8*	514.2	
		10-17-59	142.5*	518.5	
		11-07-59	144.2*	516.8	
		11-14-59	134.6	526.4	
		12-05-59	134.5	526.5	
		12-19-59	134.1	526.9	
		1-02-60	132.2	528.8	
		1-16-60	129.8	531.2	
		2-06-60	127.8	533.2	
		2-20-60	127.6	533.4	
		3-05-60	125.8	535.2	
		3-19-60	142.6*	518.4	
		4-02-60	142.8*	518.2	
		4-16-60	151.8*	509.2	
		5-07-60	150.6*	510.4	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

UPPER SANTA ANA VALLEY — 80200

TEMESCAL BASIN — 80217

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/07W-25M02 S CONT.	661.0	5-21-60	152.4*	508.6	5717
		6-04-60	149.9*	511.1	
		6-18-60	155.4*	505.6	
3S/07W-26G01 S	640.0	7-14-59	123.7*	516.3	4701
		8-11-59	125.0*	515.0	
		9-09-59	125.2*	514.8	
		10-09-59	125.0*	515.0	
		11-10-59	123.3*	516.7	
		12-09-59	122.6*	517.4	
		1-13-60	114.0	526.0	
		2-22-60	112.0	528.0	
		3-07-60	109.5	530.5	
		4-13-60	116.2*	523.8	
		5-10-60	116.2*	523.8	
		6-14-60	120.0*	520.0	
3S/07W-26K01 S	677.8	7-14-59	155.7*	522.1	4701
		8-11-59	155.4*	522.4	
		9-09-59	157.4*	520.4	
		10-09-59	158.2*	519.6	
		11-10-59	157.6*	520.2	
		12-09-59	156.8*	521.0	
		1-13-60	148.7	529.1	
		2-22-60	147.3	530.5	
		3-07-60	144.8	533.0	
		4-13-60	150.9*	526.9	
		5-10-60	150.2*	527.6	
		6-14-60	152.2*	525.6	
3S/07W-27A01 S	631.7	7-01-59	113.0	518.7	4103
		8-04-59	114.7	517.0	
		9-03-59	120.1	511.6	
	632.0	9-16-59	115.8	516.2	3102
	631.7	10-08-59	123.7	508.0	4103
		11-04-59	123.9	507.8	
		12-03-59	125.9	505.8	
		1-05-60	123.9	507.8	
		1-29-60	124.0	507.7	
		2-23-60	124.0	507.7	
		3-08-60	122.9	508.8	
	632.0	3-11-60	110.5	521.5	3102
	631.7	5-04-60	123.9	507.8	4103
		5-29-60	123.9	507.8	
3S/07W-27G01 S	650.0**	7-18-59	141.8*	508.2	5717

UPPER SANTA ANA VALLEY — 80200

TEMESCAL BASIN — 80217

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
3S/07W-27G01 S CONT.	650.0**	8-01-59	147.0*	503.0	5717
		8-15-59	144.2*	505.8	
		9-05-59	144.9*	505.1	
		9-19-59	147.5*	502.5	
		10-03-59	144.5*	505.5	
		10-17-59	146.1*	503.9	
		11-07-59	143.7*	506.3	
		11-14-59	144.9*	505.1	
		12-05-59	144.8*	505.2	
		12-19-59	143.6*	506.4	
		1-02-60	143.2*	506.8	
		1-16-60	143.1*	506.9	
		2-06-60	143.6*	506.4	
		2-20-60	143.0*	507.0	
		3-05-60	141.9*	508.1	
		3-19-60	141.6*	508.4	
		4-02-60	142.7*	507.3	
		4-16-60	145.0	505.0	
		5-07-60	144.5	505.5	
		5-21-60	144.6	505.4	
		6-04-60	146.1	503.9	
		6-18-60	147.4	502.6	
3S/07W-27H01 S	662.2	9-16-59	160.2	502.0	3102
		3-08-60	141.1	521.1	4103
		3-11-60	143.5	518.7	3102
3S/07W-28F01 S	573.7	7-01-59	73.8	499.9	4103
		8-04-59	72.8	500.9	
		9-03-59	70.4	503.3	
		10-08-59	72.7	501.0	
		11-04-59	72.9	500.8	
		12-04-59	73.2	500.5	
		1-05-60	73.1	500.6	
		1-29-60	73.5	500.2	
		2-23-60	73.4	500.3	
		3-08-60	73.1	500.6	
		5-03-60	73.9	499.8	
		5-29-60	73.4	500.3	
3S/07W-28F02 S	573.7	7-14-59	71.0	502.7	3102
		8-13-59	71.6	502.1	
		9-16-59	72.3	501.4	
		11-17-59	72.9	500.8	
		12-16-59	73.3	500.4	
		1-21-60	72.6	501.1	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
TEMESCAL BASIN			80217		
3S/07W-28F02 S CONT.	573.7	2-17-60	72.1	501.6	3102
		3-11-60	71.6	502.1	
		4-14-60	71.2	502.5	
		5-17-60	72.2	501.5	
		6-14-60	71.5	502.2	
3S/07W-28F03 S	564.1	9-16-59	62.1	502.0	3102
		3-11-60	61.2	502.9	
3S/07W-28J01 S	611.1	7-14-59	100.8	510.3	3102
		8-13-59	101.6	509.5	
		9-16-59	102.7	508.4	
		11-17-59	103.3	507.8	
		12-16-59	103.5	507.6	
		1-21-60	102.8	508.3	
		2-17-60	102.1	509.0	
		3-11-60	101.4	509.7	
		4-14-60	101.0	510.1	
		5-17-60	101.2	509.9	
		6-14-60	101.7	509.4	
3S/07W-35C01 S	730.0	7-14-59	202.2*	527.8	4701
		8-11-59	205.0*	525.0	
		9-09-59	205.4*	524.6	
		10-09-59	205.8*	524.2	
		11-10-59	205.3*	524.7	
		12-09-59	205.3*	524.7	
		1-13-60	193.3	536.7	
		2-22-60	191.9	538.1	
		3-07-60	189.4	540.6	
		4-13-60	198.0*	532.0	
		5-10-60	198.5*	531.5	
		6-14-60	201.7*	528.3	
4S/07W-03F01 S	951.1	9-21-59	187.1	764.0	3102
		3-15-60	119.1*	832.0	
4S/07W-03L01 S	969.9	9-21-59	144.4	825.5	3102
		3-15-60	122.1	847.8	
4S/07W-03L02 S	981.6	3-15-60	150.1	831.5	3102
BEDFORD BASIN			80218		
4S/06W-16C01 S	781.0	7-04-59	44.3	736.7	5717
		7-18-59	45.1	735.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BEDFORD BASIN			80218		
4S/06W-16C01 S CONT.	781.0	8-01-59	45.9	735.1	5717
		8-15-59	50.2*	730.8	
		9-05-59	53.3	727.7	
		9-19-59	53.5	727.5	
		10-05-59	53.1	727.9	
		10-19-59	60.0	721.0	
		11-07-59	62.4*	718.6	
		11-14-59	63.1*	717.9	
		12-05-59	57.8	723.2	
		12-19-59	58.7	722.3	
		1-02-60	49.7	731.3	
		1-16-60	46.2	734.8	
		2-06-60	42.5	738.5	
		2-20-60	40.9	740.1	
		3-05-60	39.5	741.5	
		3-19-60	38.9	742.1	
		4-02-60	46.3*	734.7	
		4-16-60	49.7*	731.3	
		5-07-60	46.3*	734.7	
		5-21-60	51.1*	729.9	
		6-04-60	53.4*	727.6	
		6-18-60	56.0*	725.0	
4S/06W-16C02 S	790.0	7-04-59	51.6*	738.4	5717
		7-18-59	53.2*	736.8	
		8-01-59	53.9*	736.1	
		8-15-59	54.2*	735.8	
		9-05-59	58.0	732.0	
		9-19-59	62.5	727.5	
		10-03-59	59.0	731.0	
		10-17-59	65.1	724.9	
		11-07-59	68.2	721.8	
		11-14-59	72.9	717.1	
		12-05-59	76.1*	713.9	
		12-19-59	76.7*	713.3	
		1-02-60	49.2	740.8	
		1-16-60	45.1	744.9	
		2-06-60	41.3	748.7	
		2-20-60	40.9	749.1	
		3-05-60	38.2	751.8	
		3-19-60	37.6	752.4	
		4-02-60	46.3*	743.7	
		4-16-60	49.7*	740.3	
		5-07-60	42.4	747.6	
		5-21-60	58.6*	731.4	
		6-04-60	60.4*	729.6	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BEDFORD BASIN			80218		
4S/06W-16C02 S	790.0	6-18-60	61.3*	728.7	5717
4S/06W-16F01 S	800.0	7-04-59	42.2	757.8	5717
		7-18-59	43.3	756.7	
		8-01-59	44.1	755.9	
		8-15-59	45.6	754.4	
		9-05-59	48.9	751.1	
		9-19-59	49.1	750.9	
		10-05-59	48.5	751.5	
		10-17-59	51.1	748.9	
		11-07-59	57.4	742.6	
		11-14-59	60.5	739.5	
		12-05-59	60.1	739.9	
		12-19-59	59.9	740.1	
		1-02-60	46.7	753.3	
		1-16-60	42.1	757.9	
		2-06-60	38.2	761.8	
		2-20-60	36.5	763.5	
		3-05-60	34.8	765.2	
		3-19-60	34.1	765.9	
		4-02-60	46.3*	753.7	
		4-16-60	49.7*	750.3	
		5-07-60	40.0	760.0	
		5-21-60	44.1	755.9	
		6-04-60	49.0	751.0	
		6-18-60	50.9	749.1	
4S/06W-35G01 S	956.0	7-04-59	88.9*	867.1	5717
		7-18-59	88.9*	867.1	
		8-01-59	88.9*	867.1	
		8-15-59	89.0*	867.0	
		9-05-59	88.8*	867.2	
		9-19-59	39.0	917.0	
		10-05-59	37.2	918.8	
		10-17-59	37.8	918.2	
		11-07-59	30.1	925.9	
		11-14-59	84.6*	871.4	
		12-05-59	88.1*	867.9	
		12-19-59	88.4*	867.6	
		1-02-60	37.5	918.5	
		1-16-60	36.4	919.6	
		2-06-60	35.7	920.3	
		2-20-60	35.5	920.5	
		3-05-60	35.4	920.6	
		3-19-60	35.0	921.0	
		4-02-60	88.1*	867.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
BEDFORD BASIN			80218		
4S/06W-35G01 S CONT.	956.0	4-16-60	88.6*	867.4	5717
		5-07-60	38.5	917.5	
		5-21-60	88.8*	867.2	
		6-04-60	87.9*	868.1	
		6-18-60	89.0*	867.0	
4S/06W-35G02 S	956.0	7-04-59	72.7*	883.3	5717
		7-18-59	72.7*	883.3	
		8-01-59	72.7*	883.3	
		8-15-59	72.7*	883.3	
		9-05-59	72.7*	883.3	
		9-19-59	38.5	917.5	
		10-03-59	36.8	919.2	
		10-17-59	35.3	920.7	
		11-07-59	34.6	921.4	
		11-14-59	72.7*	883.3	
		12-05-59	72.7*	883.3	
		12-19-59	72.7*	883.3	
		1-02-60	37.1	918.9	
		1-16-60	36.0	920.0	
		2-06-60	35.3	920.7	
		2-20-60	35.1	920.9	
		3-05-60	35.0	921.0	
		3-19-60	34.6	921.4	
		4-02-60	72.7*	883.3	
		4-16-60	72.7*	883.3	
		5-07-60	38.0	918.0	
		5-21-60	72.7*	883.3	
		6-04-60	72.8*	883.2	
		6-18-60	72.8*	883.2	
COLDWATER BASIN			80219		
5S/06W-02P01 S	1110.3	7-04-59	103.1	1007.2	5717
		7-18-59	103.2	1007.1	
		8-01-59	104.0	1006.3	
		8-15-59	104.1	1006.2	
		9-05-59	104.6	1005.7	
		9-19-59	105.2	1005.1	
		10-03-59	105.5	1004.8	
		10-17-59	105.8	1004.5	
		11-07-59	106.8	1003.5	
		11-14-59	107.2	1003.1	
		12-05-59	107.6	1002.7	
		12-19-59	108.0	1002.3	
		1-02-60	108.1	1002.2	

UPPER SANTA ANA VALLEY 80200

COLDWATER BASIN 80219

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
5S/06W-02P01 S CONT.	1110.3	1-16-60	108.1	1002.2	5717
		2-06-60	109.5	1000.8	
		2-20-60	110.0	1000.3	
		3-05-60	110.1	1000.2	
		3-19-60	110.2	1000.1	
		4-02-60	110.5	999.8	
		4-16-60	110.6	999.7	
		5-07-60	111.0	999.3	
		5-21-60	111.0	999.3	
		6-04-60	111.1	999.2	
		6-18-60	111.5	998.8	
5S/06W-03C01 S	1121.0	7-04-59	144.9	976.1	5717
		7-18-59	147.7	973.3	
		8-01-59	150.2	970.8	
		8-15-59	152.0	969.0	
		9-05-59	155.6	965.4	
		9-19-59	158.6	962.4	
		10-03-59	160.5	960.5	
		10-17-59	163.9	957.1	
		11-07-59	167.1	953.9	
		11-14-59	169.8	951.2	
		12-05-59	172.0	949.0	
		12-19-59	173.4	947.6	
		1-02-60	172.4	948.6	
		1-16-60	171.4	949.6	
		2-06-60	169.4	951.6	
		2-20-60	168.4	952.6	
		3-05-60	167.6	953.4	
		3-19-60	166.6	954.4	
		4-02-60	165.4	955.6	
		4-16-60	164.6	956.4	
		5-07-60	163.4	957.6	
		5-21-60	163.6	957.4	
		6-04-60	163.9	957.1	
		6-18-60	164.5	956.5	
5S/06W-03G01 S	1100.0	7-04-59	130.8	969.2	5717
		7-18-59	133.7	966.3	
		8-01-59	136.5	963.5	
		8-15-59	138.3	961.7	
		9-05-59	141.3	958.7	
		9-19-59	143.9	956.1	
		10-03-59	146.3	953.7	
		10-17-59	149.4	950.6	
		11-07-59	153.6	946.4	

UPPER SANTA ANA VALLEY 80200

COLDWATER BASIN 80219

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
5S/06W-03G01 S CONT.	1100.0	11-14-59	156.2	943.8	5717
		12-05-59	157.5	942.5	
		12-19-59	159.1	940.9	
		1-02-60	157.0	943.0	
		1-16-60	155.3	944.7	
		2-06-60	153.9	946.1	
		2-20-60	153.1	946.9	
		3-05-60	152.3	947.7	
		3-19-60	151.3	948.7	
		4-02-60	149.9	950.1	
		4-16-60	149.3	950.7	
		5-07-60	148.0	952.0	
		5-21-60	148.8	951.2	
		6-04-60	149.2	950.8	
		6-18-60	149.3	950.7	
5S/06W-03G02 S	1105.0	7-04-59	142.0	963.0	5717
		7-18-59	145.3	959.7	
		8-01-59	148.0	957.0	
		8-15-59	150.0	955.0	
		9-05-59	153.0	952.0	
		9-19-59	156.0	949.0	
		10-03-59	157.9	947.1	
		10-17-59	161.2	943.8	
		11-07-59	165.3	939.7	
		11-14-59	167.9	937.1	
		12-05-59	169.1	935.9	
		12-19-59	170.8	934.2	
		1-02-60	170.2	934.8	
		1-16-60	168.2	936.8	
		2-06-60	166.0	939.0	
		2-20-60	165.0	940.0	
		3-05-60	164.1	940.9	
		3-19-60	163.4	941.6	
		4-02-60	161.8	943.2	
		4-16-60	161.2	943.8	
		5-07-60	160.1	944.9	
		5-21-60	160.7	944.3	
		6-04-60	161.1	943.9	
		6-18-60	161.3	943.7	
5S/06W-03J04 S	1115.0	7-04-59	179.1*	935.9	5717
		7-18-59	184.7*	930.3	
		8-01-59	181.3*	933.7	
		8-14-59	182.4*	932.6	
		9-05-59	190.7*	924.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLDWATER BASIN			80219		
5S/06W-03J04 S CONT.	1115.0	9-19-59	195.5*	919.5	5717
		10-03-59	196.8*	918.2	
		10-17-59	207.6*	907.4	
		11-07-59	218.3*	896.7	
		11-14-59	216.5*	898.5	
		12-05-59	232.8*	882.2	
		12-19-59	218.8*	896.2	
		1-02-60	219.2*	895.8	
		1-16-60	218.1*	896.9	
		2-06-60	212.9*	902.1	
		2-20-60	212.2*	902.8	
		3-05-60	207.8*	907.2	
		3-19-60	206.5*	908.5	
		4-02-60	183.8	931.2	
		4-16-60	182.5	932.5	
		5-07-60	182.0	933.0	
		5-21-60	196.2*	918.8	
		6-04-60	197.5*	917.5	
		6-18-60	199.0*	916.0	
5S/06W-03K01 S	1122.0	7-04-59	195.1*	926.9	5717
		7-18-59	204.1*	917.9	
		8-01-59	201.6*	920.4	
		8-15-59	201.9*	920.1	
		9-05-59	192.0	930.0	
		9-19-59	212.1*	909.9	
		10-03-59	211.0*	911.0	
		10-17-59	217.0*	905.0	
		11-07-59	218.3*	903.7	
		11-14-59	216.5*	905.5	
		12-05-59	234.8*	887.2	
		12-19-59	227.3*	894.7	
		1-02-60	207.0	915.0	
		1-16-60	205.6	916.4	
		2-06-60	203.3	918.7	
		2-20-60	202.3	919.7	
		3-05-60	201.8	920.2	
		3-19-60	199.0	923.0	
		4-02-60	201.9	920.1	
		4-16-60	201.9	920.1	
		5-07-60	202.8*	919.2	
		5-21-60	198.1	923.9	
		6-04-60	198.3	923.7	
		6-18-60	199.0	923.0	
5S/06W-03Q01 S	1285.0	7-04-59	194.4	1090.6	5717

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
COLDWATER BASIN			80219		
5S/06W-03Q01 S CONT.	1285.0	7-18-59	197.6	1087.4	5717
		8-01-59	203.2	1081.8	
		8-15-59	201.8	1083.2	
		9-05-59	217.5*	1067.5	
		9-19-59	208.6	1076.4	
		10-03-59	210.0	1075.0	
		10-17-59	213.9	1071.1	
		11-07-59	216.4	1068.6	
		11-14-59	219.5	1065.5	
		12-05-59	221.8	1063.2	
		12-19-59	223.6	1061.4	
		1-02-60	220.9	1064.1	
		1-16-60	219.1	1065.9	
		2-06-60	217.4	1067.6	
		2-20-60	216.4	1068.6	
		3-05-60	215.5	1069.5	
		3-19-60	214.2	1070.8	
		4-02-60	212.9	1072.1	
		4-16-60	212.0	1073.0	
		5-07-60	210.8	1074.2	
		5-21-60	212.4	1072.6	
		6-04-60	212.6	1072.4	
		6-18-60	213.3	1071.7	
LEE LAKE BASIN			80220		
5S/05W-07C01 S	1095.0	7-04-59	51.6*	1043.4	5717
		7-18-59	53.1*	1041.9	
		8-01-59	53.8*	1041.2	
		8-15-59	53.8*	1041.2	
		9-05-59	53.0*	1042.0	
		9-19-59	53.0*	1042.0	
		10-05-59	26.9	1068.1	
		10-17-59	26.9	1068.1	
		11-07-59	27.0*	1068.0	
		11-14-59	26.9*	1068.1	
		12-05-59	27.0*	1068.0	
		12-19-59	26.9*	1068.1	
		1-02-60	13.8	1081.2	
		1-16-60	12.3	1082.7	
		2-06-60	11.3	1083.7	
		2-20-60	10.9	1084.1	
		3-05-60	10.6	1084.4	
		3-19-60	10.5	1084.5	
		4-02-60	27.3*	1067.7	
		4-16-60	26.9*	1068.1	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
LEE LAKE BASIN			80220		
5S/05W-07C01 S CONT.	1095.0	5-07-60	14.8	1080.2	5717
		5-21-60	50.0*	1045.0	
		6-04-60	50.0*	1045.0	
		6-18-60	50.0*	1045.0	
5S/05W-08N01 S	1175.0	7-04-59	93.6*	1081.4	5717
		7-18-59	94.7*	1080.3	
		8-01-59	54.8	1120.2	
		8-15-59	94.1*	1080.9	
		9-05-59	95.9*	1079.1	
		9-19-59	94.9*	1080.1	
		10-03-59	94.7*	1080.3	
		10-17-59	93.7*	1081.3	
		11-07-59	92.6*	1082.4	
		11-14-59	92.6*	1082.4	
		12-05-59	92.5*	1082.5	
		12-19-59	92.7*	1082.3	
		1-02-60	55.2	1119.8	
		1-16-60	53.4	1121.6	
		2-06-60	51.8	1123.2	
		2-20-60	50.4	1124.6	
		3-05-60	49.5	1125.5	
		3-19-60	48.6	1126.4	
		4-02-60	78.1*	1096.9	
		4-16-60	78.4*	1096.6	
		5-07-60	70.2*	1104.8	
		5-21-60	78.4*	1096.6	
		6-04-60	80.5*	1094.5	
		6-18-60	81.9*	1093.1	
5S/05W-08P01 S	1190.0	7-04-59	90.1*	1099.9	5717
		7-18-59	90.2*	1099.8	
		8-01-59	89.9*	1100.1	
		8-15-59	89.4*	1100.6	
		9-05-59	90.1*	1099.9	
		9-19-59	89.9*	1100.1	
		10-03-59	90.0*	1100.0	
		10-17-59	89.4*	1100.6	
		11-07-59	89.8*	1100.2	
		11-14-59	89.5*	1100.5	
		12-05-59	89.7*	1100.3	
		12-19-59	89.9*	1100.1	
		1-02-60	64.1	1125.9	
		1-16-60	62.4	1127.6	
		2-06-60	60.7	1129.3	
		2-20-60	59.3	1130.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
UPPER SANTA ANA VALLEY					80200
LEE LAKE BASIN			80220		
5S/05W-08P01 S CONT.	1190.0	3-05-60	58.4	1131.6	5717
		3-19-60	57.4	1132.6	
		4-02-60	88.3*	1101.7	
		4-16-60	89.0*	1101.0	
		5-07-60	82.6*	1107.4	
		5-21-60	89.1*	1100.9	
		6-04-60	89.4*	1100.6	
		6-18-60	89.9*	1100.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ELSINORE VALLEY					80400
5S/04W-30N01 S	1300.0	7-07-59	56.9	1243.1	4103
		8-11-59	56.6	1243.4	
		9-04-59	56.9	1243.1	
		12-02-59	59.1	1240.9	
		1-06-60	56.2	1243.8	
		1-26-60	57.7	1242.3	
		2-25-60	56.9	1243.1	
		3-22-60	56.5	1243.5	
		5-05-60	56.3	1243.7	
		6-03-60	57.7	1242.3	
5S/04W-31A01 S	1335.0	11-12-59	38.2	1296.8	5050
		3-09-60	36.6	1298.4	
5S/04W-31D01 S	1285.0	11-12-59	71.7	1213.3	5050
		11-12-59	39.9	1245.1	
		3-09-60	74.8	1210.2	
		3-09-60	39.0	1246.0	
5S/04W-31K01 S	1280.0	11-12-59	34.2	1245.8	5050
		3-09-60	29.9	1250.1	
5S/04W-31R01 S	1300.0**	11-13-59	42.5	1257.5	5050
		3-09-60	44.1	1255.9	
5S/05W-25L01 S	1260.0	11-12-59	20.2	1239.8	5050
		3-09-60	21.0	1239.0	
5S/05W-34C01 S	1452.6	11-09-59	305.7*	1146.9	5050
		3-07-60	311.1*	1141.5	
5S/05W-34K01 S	1391.5	11-09-59	334.1	1057.4	5050
		3-07-60	333.9	1057.6	
5S/05W-34Q02 S	1385.0	11-09-59	369.5*	1015.5	5050
		3-07-60	301.6	1083.4	
5S/05W-35M01 S	1355.0**	11-09-59	272.7	1082.3	5050
		3-07-60	252.6	1102.4	
5S/05W-35M03 S	1351.7	11-09-59	328.2*	1023.5	5050
		3-07-60	228.8	1122.9	
5S/05W-35N02 S	1324.8**	11-09-59	216.6	1108.2	5050
		3-07-60	214.4	1110.4	
5S/05W-35P01 S	1321.4	11-12-59	218.5	1102.9	5050
		3-07-60	214.3	1107.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ELSINORE VALLEY					80400
5S/05W-35Q01 S	1301.8	3-08-60	199.1	1102.7	5050
5S/05W-36H02 S	1255.0	10-26-59	26.8	1228.2	4103
		3-22-60	26.0	1229.0	
5S/05W-36J01 S	1260.0	11-12-59	33.4*	1226.6	5050
		3-09-60	18.1	1241.9	
6S/04W-05N01 S	1280.0	7-07-59	78.8	1201.2	4103
		8-11-59	83.0	1197.0	
		9-04-59	84.7	1195.3	
		10-26-59	94.5	1185.5	
		11-05-59	96.4	1183.6	
		12-02-59	96.0	1184.0	
		1-06-60	86.1	1193.9	
		1-26-60	83.8	1196.2	
		2-25-60	83.1	1196.9	
		3-22-60	92.8	1187.2	
		5-05-60	93.1	1186.9	
		6-03-60	93.2	1186.8	
6S/04W-05Q01 S	1395.0**	11-13-59	22.3	1372.7	5050
		3-09-60	21.8	1373.2	
6S/04W-06G01 S	1270.0	7-07-59	31.1	1238.9	4103
		8-11-59	31.1	1238.9	
		9-04-59	31.8	1238.2	
		10-26-59	30.8	1239.2	
		11-05-59	30.9	1239.1	
		12-02-59	31.0	1239.0	
		1-06-60	30.3	1239.7	
		1-26-60	31.1	1238.9	
		2-25-60	31.0	1239.0	
		3-22-60	31.1	1238.9	
		5-05-60	31.0	1239.0	
		6-03-60	31.4	1238.6	
6S/04W-06J01 S	1281.0	3-10-60	81.5	1199.5	5050
6S/04W-06J02 S	1280.0	11-13-59	65.1*	1214.9	5050
		3-10-60	80.9	1199.1	
6S/04W-08K02 S	1264.7	11-13-59	95.2	1169.5	5050
		3-09-60	96.0	1168.7	
6S/04W-08L01 S	1273.1	11-13-59	75.0	1198.1	5050
		3-09-60	84.0*	1189.1	
6S/04W-09Q01 S	1274.3	11-13-59	89.3	1185.0	5050

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ELSINORE VALLEY					80400
6S/04W-09Q01 S	1274.3	3-09-60	88.2	1186.1	5050
6S/04W-16C02 S	1260.0	7-13-59	91.5	1168.5	5716
		8-10-59	92.0	1168.0	
		9-14-59	92.5	1167.5	
		10-12-59	92.3	1167.7	
		11-09-59	92.0	1168.0	
		12-14-59	92.0	1168.0	
		1-09-60	91.5	1168.5	
		2-08-60	90.3	1169.7	
		3-04-60	90.2	1169.8	
		4-10-60	90.3	1169.7	
		5-09-60	90.3	1169.7	
		6-13-60	90.5	1169.5	
6S/04W-16D01 S	1262.0	3-22-60	91.1	1170.9	4103
6S/04W-16H01 S	1273.4	11-13-59	56.2	1217.2	5050
		3-09-60	67.9	1205.5	
6S/04W-19D01 S	1275.7	11-09-59	DRY		5050
6S/04W-19G01 S	1262.4	11-10-59	26.7	1235.7	5050
		3-10-60	24.9	1237.5	
6S/04W-19J01 S	1275.0	11-10-59	51.7*	1223.3	5050
		3-09-60	54.3*	1220.7	
6S/04W-19J02 S	1277.3	3-09-60	33.3*	1244.0	5050
6S/04W-19K01 S	1284.2	11-10-59	31.0	1253.2	5050
		3-10-60	35.4	1248.8	
6S/04W-19L01 S	1292.8	11-10-59	44.5	1248.3	5050
		3-09-60	50.2*	1242.6	
6S/04W-20J01 S	1251.1	2-25-60	69.0	1182.1	4103
		3-23-60	69.9	1181.2	
		5-05-60	70.1	1181.0	
		6-03-60	70.8	1180.3	
6S/04W-20N01 S	1302.1	11-10-59	35.3	1266.8	5050
		3-09-60	34.5	1267.6	
6S/04W-20Q01 S	1290.0	10-26-59	21.5	1268.5	4103
		3-23-60	20.5	1269.5	
6S/04W-22F01 S	1290.4	11-16-59	20.1	1270.3	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ELSINORE VALLEY					80400
6S/04W-22F01 S	1290.4	3-09-60	20.2	1270.2	5050
6S/04W-22G01 S	1422.8	11-16-59	37.1	1385.7	5050
		3-09-60	40.0	1382.8	
6S/04W-22M01 S	1272.8	11-16-59	189.4	1083.4	5050
		3-09-60	175.5	1097.3	
6S/04W-22M02 S	1278.2	7-13-59	198.0	1080.2	5716
		8-10-59	202.0	1076.2	
		9-14-59	203.0	1075.2	
		10-12-59	198.9	1079.3	
		11-09-59	195.0	1083.2	
		12-14-59	192.9	1085.3	
		1-11-60	187.3	1090.9	
		2-08-60	181.2	1097.0	
		3-14-60	180.2	1098.0	
		4-18-60	180.5	1097.7	
		5-09-60	182.5	1095.7	
		6-13-60	191.7	1086.5	
6S/04W-22M04 S	1285.0	7-15-59	215.0	1070.0	5704
		8-01-59	212.0	1073.0	
		8-31-59	215.0	1070.0	
		9-01-59	215.0	1070.0	
		10-01-59	202.0*	1083.0	
		12-07-59	208.0	1077.0	
		1-01-60	196.0	1089.0	
		2-22-60	187.0	1098.0	
		3-30-60	195.0	1090.0	
		4-01-60	197.0	1088.0	
		4-21-60	200.0	1085.0	
		6-02-60	205.0	1080.0	
		6-30-60	211.7	1073.3	
6S/04W-27H01 S	1340.0**	11-17-59	147.6	1192.4	5050
		3-09-60	146.8	1193.2	
6S/04W-28D01 S	1269.2	7-07-59	9.7	1259.5	4103
		8-11-59	10.0	1259.2	
		9-04-59	9.6	1259.6	
		10-26-59	11.0	1258.2	
		11-05-59	10.8	1258.4	
		12-02-59	9.7	1259.5	
		1-06-60	9.3	1259.9	
		1-26-60	8.8	1260.4	
6S/04W-28L01 S	1279.2	11-13-59	12.1	1267.1	5050

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ELSINORE VALLEY					80400
6S/04W-28L01 S	1279.2	3-09-60	7.0	1272.2	5050
6S/04W-28P03 S	1300.0**	11-13-59	28.2	1271.8	5050
		3-09-60	27.9	1272.1	
6S/04W-29G01 S	1328.3	11-10-59	46.3	1282.0	5050
		3-10-60	45.9	1282.4	
6S/04W-29H03 S	1312.7	3-10-60	31.4	1281.3	5050
6S/04W-29H04 S	1325.5**	11-12-59	39.9	1285.6	5050
6S/04W-33A02 S	1305.0	10-26-59	60.0	1245.0	4103
		3-22-60	59.1	1245.9	
6S/05W-02B01 S	1290.0**	11-12-59	182.9	1107.1	5050
		3-08-60	182.4	1107.6	
6S/05W-02E01 S	1305.7	11-12-59	212.4	1093.3	5050
		3-07-60	165.7*	1140.0	
6S/05W-02G01 S	1277.7	11-12-59	92.4	1185.3	5050
		3-09-60	94.2	1183.5	
6S/05W-02G03 S	1279.7	3-08-60	DRY		5050
6S/05W-02L01 S	1278.1	11-12-59	84.2	1193.9	5050
		3-08-60	84.9	1193.2	
6S/05W-02L02 S	1268.0	7-07-59	76.3	1191.7	4103
		8-11-59	77.2	1190.8	
		9-04-59	76.3	1191.7	
		10-26-59	78.8	1189.2	
		11-05-59	79.1	1188.9	
		12-02-59	78.1	1189.9	
		1-06-60	77.1	1190.9	
		1-26-60	77.9	1190.1	
		2-25-60	76.2	1191.8	
		3-22-60	76.3	1191.7	
		5-05-60	76.4	1191.6	
		6-03-60	76.5	1191.5	
6S/05W-02M01 S	1288.0	11-10-59	217.4	1070.6	5050
		3-08-60	204.1	1083.9	
6S/05W-02N01 S	1268.8	11-10-59	70.2	1198.6	5050
		3-08-60	20.3	1248.5	
6S/05W-03G01 S	1345.4	11-09-59	288.9*	1056.5	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ELSINORE VALLEY					80400
6S/05W-03G01 S	1345.4	3-07-60	251.9	1093.5	5050
6S/05W-03K02 S	1337.6	11-10-59	258.9	1078.7	5050
		3-07-60	209.0*	1128.6	
6S/05W-03L02 S	1352.7	11-10-59	282.7	1070.0	5050
		3-07-60	314.8	1037.9	
6S/05W-03N01 S	1375.8	12-02-59	65.3	1310.5	4103
		1-06-60	62.2	1313.6	
		1-26-60	62.8	1313.0	
		2-25-60	65.4	1310.4	
	1375.1	3-08-60	63.4	1311.7	5050
	1375.8	3-22-60	66.0	1309.8	4103
6S/05W-03P01 S	1327.8	11-10-59	94.2*	1233.6	5050
		3-07-60	85.4	1242.4	
6S/05W-03Q01 S	1324.0	11-09-59	227.6	1096.4	5050
		3-07-60	218.8	1105.2	
6S/05W-10A01 S	1265.0	11-10-59	125.1	1139.9	5050
		3-08-60	122.2	1142.8	
6S/05W-10B01 S	1286.0	11-10-59	35.1	1250.9	5050
		3-08-60	31.5	1254.5	
6S/05W-10C01 S	1331.2	11-10-59	44.2	1287.0	5050
		3-08-60	44.7	1286.5	
6S/05W-10G01 S	1304.1	11-17-59	55.1	1249.0	5050
		3-10-60	47.1	1257.0	
6S/05W-10J01 S	1304.0	3-08-60	59.4	1244.6	5050
6S/05W-10J02 S	1281.0	11-09-59	53.5*	1227.5	5050
6S/05W-11M01 S	1281.6	11-09-59	54.2	1227.4	5050
		3-08-60	44.1	1237.5	
6S/05W-11M02 S	1292.0	11-09-59	64.0	1228.0	5050
		3-07-60	55.4	1236.6	
6S/05W-11P02 S	1313.7	11-09-59	87.1	1226.6	5050
		3-08-60	90.0*	1223.7	
6S/05W-11Q01 S	1267.3	7-07-59	45.0	1222.3	4103
		8-11-59	47.2	1220.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
ELSINORE VALLEY					80400
6S/05W-11Q01 S CONT.	1267.3	9-04-59	47.2	1220.1	4103
		10-26-59	47.2	1220.1	
		11-05-59	47.1	1220.2	
		12-02-59	43.5	1223.8	
		1-06-60	41.7	1225.6	
		1-26-60	42.2	1225.1	
		2-25-60	42.8	1224.5	
		3-23-60	42.8	1224.5	
		5-05-60	42.3	1225.0	
		6-03-60	43.0	1224.3	
6S/05W-13E01 S	1280.0	11-10-59	64.6	1215.4	5050
		3-08-60	64.1	1215.9	
6S/05W-13P01 S	1338.1	11-09-59	120.0	1218.1	5050
		3-09-60	116.1	1222.0	
6S/05W-13Q01 S	1279.6	11-09-59	65.9	1213.7	5050
		3-08-60	61.8	1217.8	
6S/05W-14A01 S	1271.3	11-17-59	56.5	1214.8	5050
		3-08-60	57.1	1214.2	
6S/05W-14E01 S	1507.6	11-09-59	51.8	1455.8	5050
		3-08-60	51.3	1456.3	
6S/05W-14E02 S	1507.6	3-08-60	DRY		5050
6S/05W-14G01 S	1311.0	11-09-59	90.6	1220.4	5050
		3-08-60	81.3	1229.7	
6S/05W-24A01 S	1287.7	11-10-59	152.0*	1135.7	5050
6S/05W-24B01 S	1320.0**	11-10-59	138.5	1181.5	5050
		3-09-60	136.7	1183.3	
6S/05W-24B02 S	1334.5	11-09-59	DRY		5050
6S/05W-24H01 S	1330.0**	11-10-59	69.7	1260.3	5050
		3-10-60	66.4	1263.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY					80500
5S/01E-05D01 S	1663.7	10-23-59	61.6	1602.1	4103
5S/01E-05Q02 S	1716.2	2-26-60	113.4	1602.8	4103
		3-22-60	118.1	1598.1	
		5-02-60	115.7	1600.5	
		6-03-60	116.1	1600.1	
5S/01E-06A01 S	1640.7	10-23-59	203.1	1437.6	4103
5S/01E-06P01 S	1676.0	7-06-59	187.3	1488.7	4103
		8-03-59	187.5	1488.5	
		9-07-59	187.4	1488.6	
		10-05-59	191.6	1484.4	
		11-02-59	187.8	1488.2	
		12-07-59	191.0	1485.0	
		1-04-60	188.0	1488.0	
		2-01-60	188.0	1488.0	
		3-14-60	189.0	1487.0	
		4-04-60	188.4	1487.6	
		5-02-60	189.3	1486.7	
		6-06-60	189.5	1486.5	
5S/01E-07K01 S	1724.7	1-08-60	292.8	1431.9	4103
		1-27-60	288.7	1436.0	
		2-26-60	290.9	1433.8	
		3-22-60	292.8	1431.9	
5S/01E-09J02 S	1784.2	7-06-59	113.9	1670.3	4103
		8-03-59	111.4	1672.8	
		9-07-59	114.1	1670.1	
		10-05-59	116.8	1667.4	
		11-02-59	117.2	1667.0	
		12-07-59	118.0	1666.2	
		1-04-60	119.4	1664.8	
		2-01-60	119.5	1664.7	
		3-07-60	119.2	1665.0	
		4-04-60	119.5	1664.7	
		5-02-60	121.0	1663.2	
		6-06-60	123.6	1660.6	
5S/01E-09M01 S	1759.8	10-23-59	75.3	1684.5	4103
		3-22-60	74.8	1685.0	
5S/01E-14B01 S	1870.9	12-04-59	177.0	1693.9	4103
		1-08-60	191.0*	1679.9	
		2-26-60	141.0	1729.9	
		3-22-60	159.0	1711.9	
		5-02-60	159.0	1711.9	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY					80500
5S/01E-20G03 S	1877.9	2-26-60	298.5*	1579.4	4103
		3-22-60	306.0*	1571.9	
		5-30-60	308.0*	1569.9	
5S/01E-21F01 S	1919.6	3-22-60	314.9*	1604.7	4103
2S/03W-36E01 S	1950.0	3-17-60	118.2	1831.8	4103
3S/02W-08E01 S	1676.5	10-23-59	149.2	1527.3	4103
3S/02W-26E01 S	1459.0	10-23-59	13.8	1445.2	4103
3S/02W-29D01 S	1427.6	7-03-59	25.5	1402.1	4103
		8-12-59	26.1	1401.5	
		9-07-59	26.5	1401.1	
		10-23-59	26.7	1400.9	
		11-12-59	26.4	1401.2	
		12-04-59	26.1	1401.5	
		1-08-60	27.0	1400.6	
		1-27-60	24.8	1402.8	
		2-26-60	24.8	1402.8	
		3-18-60	24.7	1402.9	
		5-03-60	24.9	1402.7	
		6-03-60	25.2	1402.4	
3S/03W-06D01 S	1650.5	3-08-60	207.9*	1442.6	4103
3S/03W-13D01 S	1596.4	7-03-59	149.8	1446.6	4103
		8-12-59	158.5	1437.9	
		9-07-59	154.8	1441.6	
		10-23-59	156.0	1440.4	
		11-12-59	156.7	1439.7	
		12-04-59	157.0	1439.4	
		1-08-60	154.0	1442.4	
		1-27-60	152.1	1444.3	
		2-26-60	156.2	1440.2	
		3-18-60	156.8	1439.6	
		5-03-60	157.8	1438.6	
		6-02-60	159.0	1437.4	
3S/03W-31C01 S	1480.0	3-18-60	133.6	1346.4	4103
4S/01W-09Q02 S	1478.0	10-23-59	38.4	1439.6	4103
		11-12-59	38.9	1439.1	
		12-04-59	39.2	1438.8	
		1-08-60	46.6	1431.4	
		1-27-60	46.5	1431.5	
		2-26-60	54.0	1424.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY					80500
4S/01W-09Q02 S CONT.	1478.0	3-22-60	54.2	1423.8	4103
		5-02-60	50.8	1427.2	
		6-03-60	50.8	1427.2	
4S/01W-15Q01 S	1501.0	10-23-59	121.9	1379.1	4103
		3-22-60	118.2	1382.8	
4S/01W-18L01 S	1450.0	9-07-59	7.8	1442.2	4103
		10-23-59	8.0	1442.0	
		11-12-59	7.6	1442.4	
		12-04-59	7.8	1442.2	
		1-08-60	8.0	1442.0	
		1-27-60	7.9	1442.1	
		2-26-60	7.1	1442.9	
		3-21-60	7.3	1442.7	
		5-03-60	7.1	1442.9	
		6-03-60	7.1	1442.9	
4S/01W-21L01 S	1492.4	7-03-59	79.1	1413.3	4103
		8-12-59	81.3	1411.1	
		9-07-59	81.9	1410.5	
		10-23-59	82.3	1410.1	
		11-12-59	81.8	1410.6	
		12-04-59	82.4	1410.0	
		1-08-60	72.5	1419.9	
		1-27-60	77.0	1415.4	
		2-26-60	68.9	1423.5	
		3-21-60	68.5	1423.9	
		6-03-60	68.2	1424.2	
4S/01W-25B01 S	1569.4	10-23-59	96.1	1473.3	4103
		3-22-60	95.3	1474.1	
4S/01W-28F01 S	1500.2	10-23-59	90.0	1410.2	4103
4S/01W-31D01 S	1496.0	10-23-59	88.7	1407.3	4103
4S/01W-35Q01 S	1576.0	1-08-60	188.3	1387.7	4103
		1-27-60	189.4	1386.6	
		2-26-60	184.6	1391.4	
		3-22-60	186.5	1389.5	
4S/02W-01M01 S	1436.7	10-23-59	123.8	1312.9	4103
4S/02W-02N01 S	1430.7	7-03-59	80.6	1350.1	4103
		8-12-59	81.9	1348.8	
		9-07-59	82.1	1348.6	
		10-23-59	82.2	1348.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY					80500
4S/02W-02N01 S CONT.	1430.7	11-12-59	82.5	1348.2	4103
		12-04-59	82.1	1348.6	
		1-08-60	83.2	1347.5	
		1-27-60	83.1	1347.6	
		2-26-60	80.7	1350.0	
		3-22-60	90.1	1340.6	
		5-03-60	90.9	1339.8	
		6-03-60	91.2	1339.5	
4S/02W-03P01 S	1436.4	7-03-59	98.6	1337.8	4103
		1-08-60	100.7	1335.7	
		1-27-60	100.0	1336.4	
		2-26-60	98.5	1337.9	
		3-22-60	99.1	1337.3	
		5-03-60	100.0	1336.4	
4S/02W-07J01 S	1445.3	10-23-59	90.9	1354.4	4103
4S/02W-07J02 S	1441.0**	10-23-59	162.1	1278.9	4103
4S/02W-19J01 S	1581.2	10-23-59	28.0	1553.2	4103
4S/03W-09N01 S	1446.0	7-07-59	182.4	1263.6	4103
		8-11-59	185.0*	1261.0	
		9-04-59	185.9	1260.1	
		10-19-59	186.7	1259.3	
		11-05-59	186.5	1259.5	
		12-02-59	183.8	1262.2	
		1-06-60	181.8	1264.2	
		1-26-60	182.8	1263.2	
		2-25-60	182.1	1263.9	
		3-18-60	182.2	1263.8	
		5-05-60	182.3	1263.7	
		6-03-60	182.3	1263.7	
4S/03W-19F01 S	1478.2	10-19-59	80.0	1398.2	4103
		3-18-60	83.0	1395.2	
4S/03W-24P02 S	1442.2	2-26-60	195.3	1246.9	4103
		3-18-60	195.8	1246.4	
		5-05-60	196.2	1246.0	
		6-03-60	199.0	1243.2	
4S/03W-32E01 S	1434.8	7-07-59	74.3	1360.5	4103
		8-11-59	77.1	1357.7	
		9-04-59	77.6	1357.2	
		10-19-59	77.1	1357.7	
		11-05-59	77.0	1357.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY					80500
4S/03W-32E01 S CONT.	1434.8	12-02-59	79.3	1355.5	4103
		1-05-60	79.1	1355.7	
		1-26-60	77.5	1357.3	
		2-25-60	74.4	1360.4	
		3-18-60	79.8	1355.0	
		5-05-60	80.0	1354.8	
		6-03-60	81.4	1353.4	
4S/03W-35F01 S	1428.4	10-23-59	182.0	1246.4	4103
		3-18-60	178.4	1250.0	
5S/01W-01H01 S	1643.8	10-23-59	178.8	1465.0	4103
		3-22-60	179.1	1464.7	
5S/01W-09L02 S	1556.0	8-12-59	179.1	1376.9	4103
		9-10-59	179.6	1376.4	
		10-23-59	180.1	1375.9	
		11-12-59	180.0	1376.0	
		12-04-59	181.1	1374.9	
		1-08-60	170.6	1385.4	
		1-27-60	170.2	1385.8	
		2-25-60	146.5	1409.5	
		5-02-60	153.0	1403.0	
		5-30-60	153.2	1402.8	
5S/01W-10B01 S	1583.4	8-12-59	186.1	1397.3	4103
		9-10-59	188.1	1395.3	
		10-23-59	191.7	1391.7	
		11-12-59	191.9	1391.5	
		12-04-59	191.8	1391.6	
		1-08-60	185.4	1398.0	
		1-27-60	185.4	1398.0	
		2-26-60	173.5	1409.9	
		3-22-60	174.8	1408.6	
		5-02-60	176.3	1407.1	
		5-30-60	176.0	1407.4	
5S/01W-13C01 S	1690.7	2-26-60	261.5	1429.2	4103
		3-22-60	300.0*	1390.7	
5S/02W-12Q01 S	1501.1	10-23-59	60.0	1441.1	4103
		3-18-60	56.2	1444.9	
5S/02W-19N01 S	1458.4**	8-12-59	40.2	1418.2	4103
		9-10-59	41.1	1417.3	
		10-23-59	41.8	1416.6	
		11-12-59	41.9	1416.5	
		12-04-59	41.1	1417.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY					80500
5S/02W-19N01 S CONT.	1458.4**	1-08-60	34.7	1423.7	4103
		1-26-60	34.1	1424.3	
		2-25-60	38.3	1420.1	
		3-18-60	38.5	1419.9	
		5-03-60	38.7	1419.7	
		6-02-60	38.7	1419.7	
5S/02W-27E02 S	1476.9	8-12-59	56.4	1420.5	4103
		9-10-59	56.7	1420.2	
		10-23-59	56.9	1420.0	
		11-12-59	56.8	1420.1	
		12-04-59	57.1	1419.8	
		1-08-60	59.0	1417.9	
		1-27-60	58.9	1418.0	
		2-25-60	57.0	1419.9	
		3-21-60	56.9	1420.0	
		5-03-60	57.6	1419.3	
		6-02-60	57.9	1419.0	
5S/02W-35C01 S	1474.8	10-23-59	81.2	1393.6	4103
		3-21-60	76.6	1398.2	
5S/03W-08J01 S	1412.4	10-23-59	202.2	1210.2	4103
		3-18-60	189.1	1223.3	
5S/03W-13N01 S	1474.2	9-10-59	51.5	1422.7	4103
		10-23-59	52.1	1422.1	
		11-12-59	52.4	1421.8	
		12-04-59	52.6	1421.6	
		1-08-60	49.6	1424.6	
		1-27-60	49.4	1424.8	
		2-25-60	48.3	1425.9	
		3-21-60	48.2	1426.0	
		5-03-60	48.3	1425.9	
		6-02-60	48.5	1425.7	
5S/03W-25K01 S	1446.9	3-21-60	34.9	1412.0	4103
5S/03W-29B01 S	1457.0**	10-22-59	172.6	1284.4	4103
		3-18-60	169.1	1287.9	
6S/01W-02D01 S	1672.0	8-12-59	91.9	1580.1	4103
		9-10-59	92.1	1579.9	
		10-23-59	92.3	1579.7	
		11-12-59	92.4	1579.6	
		12-04-59	92.6	1579.4	
		1-08-60	92.7	1579.3	
		1-27-60	92.8	1579.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY					80500
6S/01W-02D01 S CONT.	1672.0	2-25-60	92.1	1579.9	4103
		3-22-60	92.2	1579.8	
		5-02-60	92.1	1579.9	
		5-30-60	92.8	1579.2	
6S/01W-10A01 S	1710.0	10-23-59	93.1	1616.9	4103
		3-22-60	93.2	1616.8	
6S/02W-06R01 S	1438.5	12-02-59	135.3	1303.2	4103
		1-08-60	134.8	1303.7	
		1-26-60	134.7	1303.8	
		2-25-60	106.1	1332.4	
		3-23-60	115.1	1323.4	
		5-05-60	116.0	1322.5	
		6-03-60	117.0	1321.5	
6S/03W-03H02 S	1428.0	12-02-59	155.8	1272.2	4103
		1-08-60	154.0	1274.0	
		1-28-60	153.0	1275.0	
		2-25-60	154.0	1274.0	
6S/03W-05D01 S	1399.0	10-23-59	57.0	1342.0	4103
		3-18-60	56.9	1342.1	
6S/03W-14N01 S	1501.0**	7-07-59	16.5*	1484.5	4103
		8-11-59	17.2*	1483.8	
		9-04-59	18.4*	1482.6	
		10-26-59	20.2*	1480.8	
		11-05-59	20.4*	1480.6	
		12-02-59	17.4	1483.6	
		1-08-60	16.9*	1484.1	
		1-26-60	16.2	1484.8	
		2-25-60	15.6	1485.4	
		3-23-60	16.1	1484.9	
		5-05-60	16.1	1484.9	
		6-23-60	16.1	1484.9	

* Questionable Measurement

KEY MAP

34°00'

LEGEND

8-212 GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN

REGION BOUNDARY

HYDROLOGIC UNIT BOUNDARY

GROUND WATER BASIN BOUNDARY

NOTE: ALL TOWNSHIP AND RANGE LINES ARE REFERENCED TO SAN BERNARDINO BASE AND MERIDIAN

33°45'

STATE OF CALIFORNIA

DEPARTMENT OF WATER RESOURCES

SOUTHERN DISTRICT

WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1959-60

33°30'

LOCATION OF GROUND WATER BASINS SANTA ANA REGION (NO. 8)

SCALE OF MILES

5 0 5 10

1961

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY					80500
5S/02W-19N01 S CONT.	1458.4**	1-08-60	34.7	1423.7	4103
		1-26-60	34.1	1424.3	
		2-25-60	38.3	1420.1	
		3-18-60	38.5	1419.9	
		5-03-60	38.7	1419.7	
		6-02-60	38.7	1419.7	
5S/02W-27E02 S	1476.9	8-12-59	56.4	1420.5	4103
		9-10-59	56.7	1420.2	
		10-23-59	56.9	1420.0	
		11-12-59	56.8	1420.1	
		12-04-59	57.1	1419.8	
		1-08-60	59.0	1417.9	
		1-27-60	58.9	1418.0	
		2-25-60	57.0	1419.9	
		3-21-60	56.9	1420.0	
		5-03-60	57.6	1419.3	
		6-02-60	57.9	1419.0	
5S/02W-35C01 S	1474.8	10-23-59	81.2	1393.6	4103
		3-21-60	76.6	1398.2	
5S/03W-08J01 S	1412.4	10-23-59	202.2	1210.2	4103
		3-18-60	189.1	1223.3	
5S/03W-13N01 S	1474.2	9-10-59	51.5	1422.7	4103
		10-23-59	52.1	1422.1	
		11-12-59	52.4	1421.8	
		12-04-59	52.6	1421.6	
		1-08-60	49.6	1424.6	
		1-27-60	49.4	1424.8	
		2-25-60	48.3	1425.9	
		3-21-60	48.2	1426.0	
		5-03-60	48.3	1425.9	
		6-02-60	48.5	1425.7	
5S/03W-25K01 S	1446.9	3-21-60	34.9	1412.0	4103
5S/03W-29B01 S	1457.0**	10-22-59	172.6	1284.4	4103
		3-18-60	169.1	1287.9	
6S/01W-02D01 S	1672.0	8-12-59	91.9	1580.1	4103
		9-10-59	92.1	1579.9	
		10-23-59	92.3	1579.7	
		11-12-59	92.4	1579.6	
		12-04-59	92.6	1579.4	
		1-08-60	92.7	1579.3	
		1-27-60	92.8	1579.2	

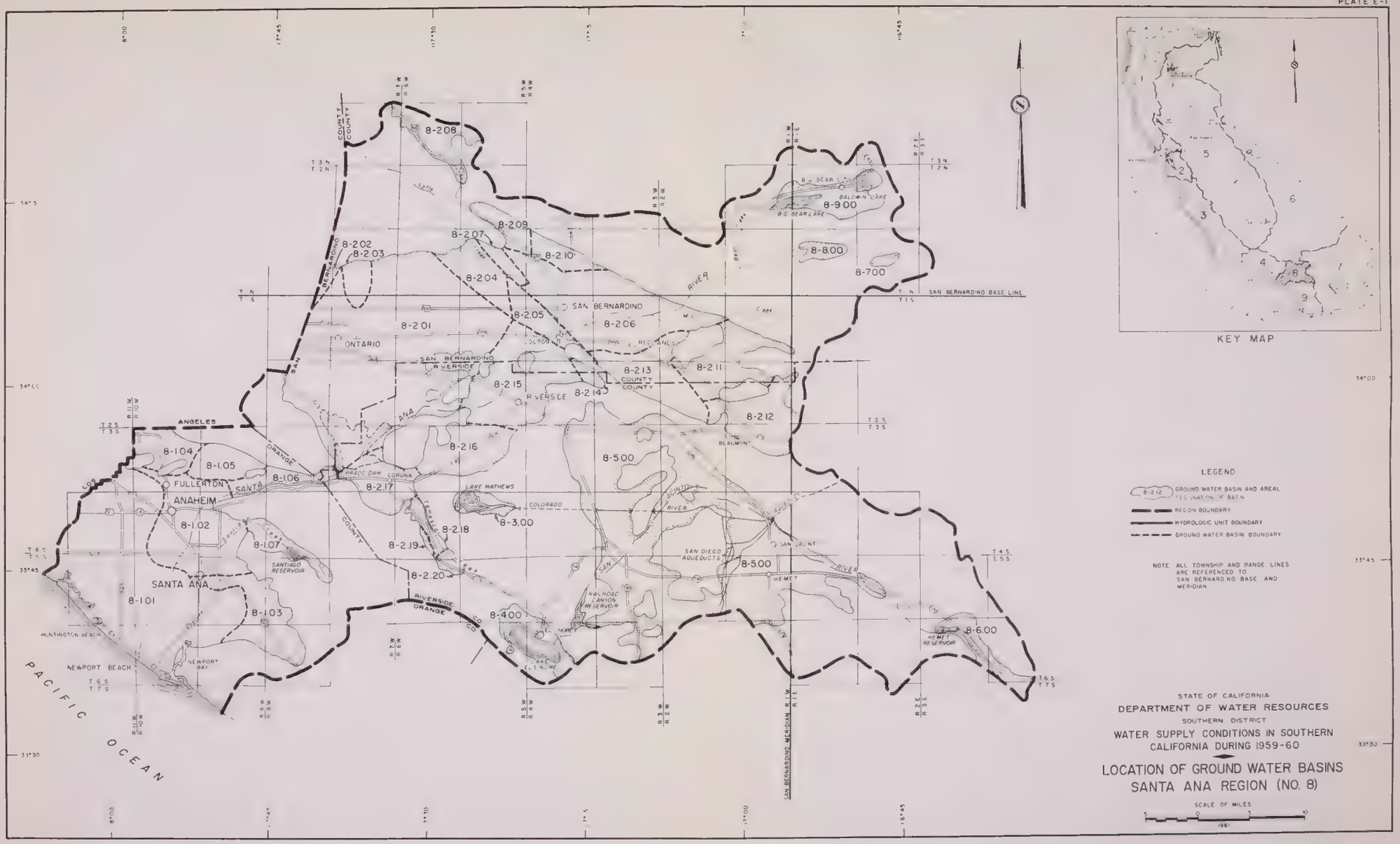
State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JACINTO VALLEY					80500
6S/01W-02D01 S CONT.	1672.0	2-25-60	92.1	1579.9	4103
		3-22-60	92.2	1579.8	
		5-02-60	92.1	1579.9	
		5-30-60	92.8	1579.2	
6S/01W-10A01 S	1710.0	10-23-59	93.1	1616.9	4103
		3-22-60	93.2	1616.8	
6S/02W-06R01 S	1438.5	12-02-59	135.3	1303.2	4103
		1-08-60	134.8	1303.7	
		1-26-60	134.7	1303.8	
		2-25-60	106.1	1332.4	
		3-23-60	115.1	1323.4	
		5-05-60	116.0	1322.5	
		6-03-60	117.0	1321.5	
6S/03W-03H02 S	1428.0	12-02-59	155.8	1272.2	4103
		1-08-60	154.0	1274.0	
		1-28-60	153.0	1275.0	
		2-25-60	154.0	1274.0	
6S/03W-05D01 S	1399.0	10-23-59	57.0	1342.0	4103
		3-18-60	56.9	1342.1	
6S/03W-14N01 S	1501.0**	7-07-59	16.5*	1484.5	4103
		8-11-59	17.2*	1483.8	
		9-04-59	18.4*	1482.6	
		10-26-59	20.2*	1480.8	
		11-05-59	20.4*	1480.6	
		12-02-59	17.4	1483.6	
		1-08-60	16.9*	1484.1	
		1-26-60	16.2	1484.8	
		2-25-60	15.6	1485.4	
		3-23-60	16.1	1484.9	
		5-05-60	16.1	1484.9	
		6-23-60	16.1	1484.9	

* Questionable Measurement

** Approximate Reference Point Elevation

NUMERICAL DESIGNATIONS OF GROUND WATER BASINS

8-1.00	Coastal Plain (Orange County)
8-1.01	East Coastal Plain Pressure Area
8-1.02	Santa Ana Forebay Area
8-1.03	Irvine Basin
8-1.04	La Habra Basin
8-1.05	Yorba Linda Basin
8-1.06	Santa Ana Narrows Basin
8-1.07	Santiago Basin
8-2.00	Upper Santa Ana Valley
8-2.01	Chino Basin
8-2.02	Claremont Heights Basin
8-2.03	Cucamonga Basin
8-2.04	Rialto Basin
8-2.05	Colton Basin
8-2.06	Bunker Hill Basin
8-2.07	Lytle Basin
8-2.08	Upper Cajon Basin
8-2.09	Lower Cajon Basin
8-2.10	Devil Canyon Basin
8-2.11	Yucaipa Basin
8-2.12	Beaumont Basin
8-2.13	San Timoteo Basin
8-2.14	Reche Canyon Basin
8-2.15	Riverside Basin
8-2.16	Arlington Basin
8-2.17	Temescal Basin
8-2.18	Bedford Basin
8-2.19	Coldwater Basin
8-2.20	Lee Lake Basin
8-3.00	Cajalco Valley
8-4.00	Elsinore Valley
8-5.00	San Jacinto Valley
8-6.00	Hemet Lake Valley
8-7.00	Big Meadows Valley
8-8.00	Seven Oaks Valley
8-9.00	Bear Valley



APPENDIX F

RECORDS OF GROUND WATER LEVELS AT WELLS
SAN DIEGO REGION (NO. 9)

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PLATE

Plate No.	
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State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
ALISO CREEK BASIN			90101		
6S/08W-23J01 S	507.8	8-06-59	31.2	476.6	5102
		10-13-59	37.4	470.4	
		11-05-59	33.9	473.9	
		12-01-59	34.7	473.1	
		1-05-60	34.3	473.5	
		2-10-60	32.9	474.9	
		4-05-60	32.0	475.8	
		5-03-60	32.2	475.6	
		5-12-60	31.8	476.0	
6S/08W-23Q01 S	459.0	8-06-59	28.9	430.1	5102
		2-10-60	30.6	428.4	
		5-12-60	26.5	432.5	
6S/08W-23Q02 S	451.2	8-06-59	20.7	430.5	5102
		11-05-59	31.1	420.1	
		2-10-60	22.4	428.8	
		5-12-60	18.1	433.1	
6S/08W-23R01 S	461.0	8-06-59	18.9	442.1	5102
		11-05-59	16.1	444.9	
		2-10-60	11.6	449.4	
		5-12-60	10.3	450.7	
6S/08W-24M01 S	508.8	8-06-59	16.9	491.9	5102
		11-05-59	DRY		
		2-10-60	10.2	498.6	
		5-12-60	14.1	494.7	
6S/08W-26A02 S	470.9	8-06-59	DRY		5102
		11-05-59	DRY		
6S/08W-26B01 S	441.0	8-06-59	23.1	417.9	5102
		2-10-60	25.0	416.0	
		5-12-60	23.5	417.5	
6S/08W-26B02 S	455.5	8-06-59	50.4	405.1	5102
		11-05-59	59.7	395.8	
		5-12-60	41.0	414.5	
6S/08W-26B03 S	444.0	8-06-59	38.9	405.1	5102
		10-13-59	40.1	403.9	
		11-05-59	40.4	403.6	
		12-01-59	40.8	403.2	
		1-05-60	41.1	402.9	
		2-10-60	40.7	403.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
ALISO CREEK BASIN			90101		
6S/08W-26B03 S CONT.	444.0	4-05-60	39.8	404.2	5102
		5-03-60	40.1	403.9	
		5-12-60	40.0	404.0	
6S/08W-26C01 S	438.0	2-10-60	34.7	403.3	5102
		5-12-60	35.1	402.9	
6S/08W-26D01 S	436.6	8-06-59	57.2	379.4	5102
		11-05-59	57.3	379.3	
		5-12-60	55.8	380.8	
6S/08W-26D03 S	440.0	8-06-59	DRY		5102
6S/08W-26F01 S	423.0	8-06-59	55.1	367.9	5102
		11-05-59	55.0	368.0	
		2-10-60	54.9	368.1	
		5-12-60	55.1	367.9	
6S/08W-26F03 S	423.2	8-06-59	74.4*	348.8	5102
		11-05-59	74.8*	348.4	
		2-10-60	68.8	354.4	
		5-12-60	68.2	355.0	
6S/08W-26F04 S	421.9	8-06-59	72.4	349.5	5102
		11-05-59	73.4	348.5	
		2-10-60	69.5	352.4	
		5-12-60	68.8	353.1	
6S/08W-26F05 S	431.3	8-06-59	65.1	366.2	5102
		11-05-59	66.4	364.9	
		2-10-60	67.4	363.9	
		5-12-60	68.2	363.1	
6S/08W-26G01 S	439.6	2-10-60	44.3	395.3	5102
		5-12-60	41.9	397.7	
6S/08W-26M03 S	413.6	8-06-59	46.2	367.4	5102
		11-05-59	47.0	366.6	
		2-10-60	47.7	365.9	
		5-12-60	48.3	365.3	
6S/08W-27J01 S	397.5	8-06-59	39.2	358.3	5102
		11-05-59	31.2	366.3	
		2-10-60	34.0	363.5	
		5-12-60	39.3	358.2	
6S/08W-27J02 S	402.9	8-06-59	35.5	367.4	5102

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
ALISO CREEK BASIN			90101		
6S/08W-27J02 S	402.9	11-05-59	47.9	355.0	5102
CONT.		2-10-60	48.5*	354.4	
		5-12-60	34.1	368.8	
6S/08W-27Q01 S	379.7	11-05-59	46.9	332.8	5102
		2-10-60	46.2	333.5	
		5-12-60	46.5	333.2	
6S/08W-27Q02 S	384.0	2-10-60	46.1	337.9	5102
		5-11-60	46.2	337.8	
6S/08W-27Q03 S	384.2	8-06-59	44.3	339.9	5102
		11-05-59	45.0	339.2	
		2-10-60	44.8	339.4	
		5-12-60	44.9	339.3	
6S/08W-34C01 S	362.0	8-06-59	50.7	311.3	5102
		10-13-59	50.9	311.1	
		11-05-59	51.6	310.4	
		12-01-59	50.8	311.2	
		1-05-60	50.3	311.7	
		2-10-60	48.2	313.8	
		4-05-60	47.1	314.9	
		5-03-60	48.2	313.8	
		5-12-60	47.8	314.2	
SAN JUAN CREEK BASIN			90102		
6S/07W-11J01 S	1085.4	7-02-59	45.4	1040.0	5102
		8-06-59	45.4	1040.0	
		9-03-59	42.2	1043.2	
		10-01-59	42.4	1043.0	
		1-07-60	43.2	1042.2	
		2-04-60	42.4	1043.0	
		3-10-60	16.2	1069.2	
		4-07-60	20.1	1065.3	
		5-12-60	33.3	1052.1	
		6-09-60	40.8	1044.6	
6S/07W-11N01 S	984.0	7-02-59	27.7	956.3	5102
		8-06-59	30.8	953.2	
		9-03-59	32.2	951.8	
		10-01-59	33.0	951.0	
		11-05-59	33.5	950.5	
		12-03-59	34.0	950.0	
		1-07-60	34.1	949.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
6S/07W-11N01 S	984.0	2-04-60	33.3	950.7	5102
CONT.		3-10-60	30.3	953.7	
		4-07-60	12.6	971.4	
		5-12-60	17.3	966.7	
		6-09-60	22.7	961.3	
6S/07W-11N02 S	994.0	7-02-59	27.5*	966.5	5102
		8-06-59	32.5*	961.5	
		9-03-59	33.1	960.9	
		10-01-59	33.9	960.1	
		11-05-59	33.7	960.3	
		12-03-59	34.2	959.8	
		1-07-60	34.0	960.0	
		2-04-60	33.4	960.6	
		3-10-60	27.4	966.6	
		4-07-60	8.1	985.9	
		5-12-60	15.2	978.8	
		6-09-60	22.3	971.7	
6S/07W-11P01 S	1016.6	7-02-59	31.0	985.6	5102
		8-06-59	31.9	984.7	
		9-03-59	33.2	983.4	
		10-01-59	33.5	983.1	
		11-05-59	33.8	982.8	
		12-03-59	34.0	982.6	
		1-07-60	34.3	982.3	
		2-04-60	33.8	982.8	
		3-10-60	19.5	997.1	
		4-07-60	11.0	1005.6	
		5-12-60	20.0	996.6	
		6-09-60	28.6	988.0	
6S/07W-12B01 S	1195.8	7-02-59	40.3	1155.5	5102
		8-06-59	40.3	1155.5	
		9-03-59	40.5	1155.3	
		10-01-59	40.5	1155.3	
6S/07W-12B02 S	1190.6	7-02-59	42.9	1147.7	5102
		8-06-59	49.3	1141.3	
		9-03-59	49.1	1141.5	
		10-01-59	48.6	1142.0	
		11-05-59	48.9	1141.7	
	1192.7	12-03-59	50.7	1142.0	
		1-07-60	49.3	1143.4	
		2-04-60	30.5	1162.2	
		3-10-60	20.8	1171.9	

* Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
6S/07W-12B02 S CONT.	1192.7	4-07-60	29.4	1163.3	5102
		5-12-60	32.5	1160.2	
		6-09-60	39.4	1153.3	
6S/07W-12C01 S	1172.3	7-02-59	26.6	1145.7	5102
		8-06-59	27.2	1145.1	
		9-03-59	27.1	1145.2	
		10-01-59	27.8	1144.5	
		11-05-59	28.2	1144.1	
		1-07-60	27.8	1144.5	
		2-04-60	27.5	1144.8	
		3-10-60	15.7	1156.6	
		4-07-60	24.3	1148.0	
		5-12-60	27.1	1145.2	
		6-09-60	27.5	1144.8	
6S/07W-12M01 S	1102.5	7-02-59	34.2*	1068.3	5102
		8-06-59	38.3*	1064.2	
		9-03-59	38.6	1063.9	
		10-01-59	39.3	1063.2	
		11-04-59	39.6	1062.9	
		12-03-59	39.8	1062.7	
		1-07-60	40.1	1062.4	
		2-04-60	38.7	1063.8	
		3-10-60	15.2	1087.3	
		4-07-60	20.1	1082.4	
		5-12-60	29.0*	1073.5	
		6-09-60	32.0*	1070.5	
6S/07W-12M02 S	1106.9	7-02-59	34.7	1072.2	5102
		8-06-59	37.8*	1069.1	
		9-03-59	38.3	1068.6	
		10-01-59	39.5	1067.4	
		11-05-59	40.8	1066.1	
		2-04-60	38.3	1068.6	
		3-10-60	17.5	1089.4	
		4-07-60	22.7	1084.2	
		5-12-60	31.0	1075.9	
		6-09-60	33.3*	1073.6	
6S/07W-15A01 S	974.7	7-02-59	25.3*	949.4	5102
		8-06-59	28.8*	945.9	
		9-03-59	30.4	944.3	
		10-01-59	31.5*	943.2	
		11-05-59	31.8	942.9	
		12-03-59	32.2	942.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
6S/07W-15A01 S CONT.	974.7	1-07-60	33.6*	941.1	5102
		3-10-60	28.9	945.8	
		4-07-60	12.0*	962.7	
		5-12-60	15.9*	958.8	
		6-09-60	21.1*	953.6	
6S/07W-15F01 S	961.7	7-02-59	24.5*	937.2	5102
		8-06-59	28.3*	933.4	
		9-03-59	33.7*	928.0	
		10-01-59	40.6*	921.1	
		12-03-59	32.9	928.8	
		1-07-60	29.6*	932.1	
		2-04-60	27.6	934.1	
		3-10-60	26.8*	934.9	
		4-07-60	9.3	952.4	
		5-12-60	13.7*	948.0	
		6-09-60	20.1	941.6	
6S/07W-15F02 S	961.2	7-02-59	22.6	938.6	5102
		8-06-59	25.6	935.6	
		9-03-59	26.7	934.5	
		10-01-59	27.4	933.8	
		11-05-59	27.7	933.5	
		12-03-59	27.8	933.4	
		1-07-60	27.8	933.4	
		2-04-60	27.2	934.0	
		3-10-60	25.2	936.0	
		4-07-60	9.3	951.9	
		5-12-60	13.0	948.2	
		6-09-60	18.2	943.0	
6S/07W-15L01 S	929.6	7-02-59	21.3	908.3	5102
		8-06-59	28.6	901.0	
		5-12-60	13.6	916.0	
		6-09-60	17.3	912.3	
7S/07W-19D01 S	307.0	7-30-59	22.3	284.7	5102
		8-27-59	22.8	284.2	
		9-24-59	23.7	283.3	
		10-29-59	23.6	283.4	
		11-23-59	24.3*	282.7	
		12-17-59	23.1	283.9	
		1-21-60	22.8	284.2	
		2-25-60	23.3*	283.7	
		3-24-60	22.9	284.1	
		4-21-60	22.7	284.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
7S/07W-19D01 S	307.0	5-26-60	22.6	284.4	5102
CONT.		6-23-60	24.0*	283.0	
7S/07W-19D02 S	307.0	7-30-59	20.8	286.2	5102
		8-27-59	21.2	285.8	
		9-24-59	22.2	284.8	
		10-29-59	22.0	285.0	
		12-17-59	21.4	285.6	
		1-21-60	21.1	285.9	
		3-24-60	21.4	285.6	
		4-21-60	21.1	285.9	
		5-26-60	21.1	285.9	
7S/07W-32R01 S	151.5	7-31-59	11.6*	139.9	5102
		8-28-59	10.6	140.9	
		9-25-59	11.1	140.4	
		10-30-59	12.7	138.8	
		11-24-59	11.6	139.9	
		12-18-59	10.6	140.9	
		1-22-60	10.5	141.0	
		2-26-60	10.3	141.2	
		3-25-60	10.5	141.0	
		4-22-60	10.9	140.6	
		5-27-60	10.5	141.0	
		6-24-60	12.6*	138.9	
7S/07W-33B01 S	200.0	7-31-59	11.7	188.3	5102
		8-28-59	11.8	188.2	
		9-25-59	11.9	188.1	
		10-30-59	11.6	188.4	
		11-24-59	11.6	188.4	
		12-18-59	11.5	188.5	
		1-22-60	11.6	188.4	
		2-26-60	11.6	188.4	
		3-25-60	11.8	188.2	
		4-22-60	11.8	188.2	
		5-27-60	11.8	188.2	
		6-24-60	11.8	188.2	
7S/07W-33M01 S	160.0	7-31-59	11.5	148.5	5102
		8-28-59	12.1	147.9	
		9-25-59	12.3	147.7	
		10-30-59	21.2*	138.8	
		11-24-59	11.5	148.5	
		12-18-59	11.6	148.4	
		1-22-60	11.1	148.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
7S/07W-33M01 S	160.0	2-26-60	11.4	148.6	5102
CONT.		3-25-60	11.6	148.4	
		4-22-60	11.9	148.1	
		5-27-60	11.5	148.5	
		6-24-60	11.6	148.4	
7S/08W-14H01 S	280.0	7-30-59	10.8	269.2	5102
		8-27-59	11.4	268.6	
		9-24-59	11.7	268.3	
		10-29-59	12.0	268.0	
		11-23-59	11.9	268.1	
		12-17-59	11.9	268.1	
		1-21-60	11.4	268.6	
		2-25-60	10.8	269.2	
		3-24-60	10.8	269.2	
		4-21-60	10.8	269.2	
		5-26-60	10.9	269.1	
		6-23-60	11.0	269.0	
7S/08W-24N01 S	230.0	7-30-59	12.5	217.5	5102
		8-27-59	13.1	216.9	
		9-24-59	13.7	216.3	
		10-29-59	14.1	215.9	
		11-23-59	DRY		
		12-17-59	DRY		
		1-21-60	13.9	216.1	
		2-25-60	13.4	216.6	
		3-24-60	12.9	217.1	
		4-21-60	13.3	216.7	
		5-26-60	13.8	216.2	
		6-23-60	13.9	216.1	
7S/08W-25B01 S	230.0	7-30-59	49.6	180.4	5102
		9-24-59	54.3	175.7	
		11-23-59	62.3	167.7	
		12-17-59	63.6	166.4	
		1-21-60	59.6	170.4	
		4-21-60	60.6	169.4	
		5-26-60	62.8	167.2	
		6-23-60	64.7	165.3	
7S/08W-25B02 S	240.7	7-30-59	51.2	189.5	5102
		8-27-59	58.9*	181.8	
		9-24-59	55.6	185.1	
		10-29-59	63.8*	176.9	
		11-23-59	67.5	173.2	

* Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
7S/08W-25B02 S CONT.	240.7	12-17-59	68.7*	172.0	5102
		1-21-60	61.2	179.5	
		2-25-60	59.2	181.5	
		3-24-60	57.8	182.9	
		4-21-60	69.0*	171.7	
		5-26-60	65.4	175.3	
		6-23-60	69.8*	170.9	
7S/08W-25K01 S	225.0	7-30-59	47.1	177.9	5102
		8-27-59	47.4	177.6	
		9-24-59	48.9	176.1	
		10-29-59	50.9	174.1	
		11-23-59	55.4	169.6	
		12-17-59	56.5	168.5	
		1-21-60	52.5	172.5	
		2-25-60	52.1	172.9	
		3-24-60	50.6	174.4	
		4-21-60	53.3	171.7	
		5-26-60	55.5	169.5	
		6-23-60	56.1	168.9	
7S/08W-25N01 S	202.0	8-27-59	43.2	158.8	5102
		9-24-59	45.8	156.2	
		11-23-59	50.3	151.7	
		1-21-60	45.2	156.8	
		2-25-60	43.3	158.7	
		3-24-60	42.5	159.5	
		4-21-60	45.5	156.5	
		5-26-60	46.3	155.7	
		6-23-60	50.0	152.0	
7S/08W-36C01 S	202.3	12-17-59	49.2	153.1	5102
		1-21-60	43.7	158.6	
		2-25-60	41.9	160.4	
		3-24-60	43.3	159.0	
7S/08W-36L01 S	171.6	7-30-59	28.6	143.0	5102
		8-27-59	34.3	137.3	
		9-24-59	35.8	135.8	
		10-29-59	31.0	140.6	
		11-23-59	31.2	140.4	
		12-17-59	36.8	134.8	
		1-21-60	29.2	142.4	
		2-25-60	27.8	143.8	
		3-24-60	27.3	144.3	
		4-21-60	32.0	139.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
7S/08W-36L01 S CONT.	171.6	5-26-60	30.5	141.1	5102
		6-23-60	33.3	138.3	
7S/08W-36L02 S	158.8	7-30-59	15.6	143.2	5102
		10-29-59	18.1	140.7	
		11-23-59	18.3	140.5	
		1-21-60	16.2	142.6	
		2-25-60	14.9	143.9	
		3-24-60	14.3	144.5	
		4-21-60	16.1	142.7	
		5-26-60	15.1	143.7	
		6-23-60	17.5	141.3	
7S/08W-36P01 S	144.7	7-30-59	9.2	135.5	5102
		8-27-59	12.2	132.5	
		9-24-59	13.7	131.0	
		10-29-59	11.6	133.1	
		11-23-59	11.3	133.4	
		12-17-59	14.0	130.7	
		1-21-60	9.4	135.3	
		2-25-60	7.4	137.3	
		3-24-60	7.0	137.7	
		4-21-60	8.8	135.9	
		5-26-60	10.2	134.5	
		6-23-60	13.5	131.2	
7S/08W-36P02 S	145.5	7-30-59	10.8	134.7	5102
		8-27-59	13.5	132.0	
		9-24-59	15.1	130.4	
		10-29-59	13.3	132.2	
		11-23-59	12.8	132.7	
		12-17-59	15.3	130.2	
		1-21-60	10.4	135.1	
		2-25-60	9.0	136.5	
		3-24-60	8.6	136.9	
		4-21-60	10.7	134.8	
		5-26-60	11.6	133.9	
		6-23-60	15.1	130.4	
7S/08W-36P03 S	140.0	7-30-59	28.1	111.9	5102
		8-27-59	27.2	112.8	
		9-24-59	28.9	111.1	
		10-29-59	24.8	115.2	
		11-23-59	27.9	112.1	
		12-17-59	34.9	105.1	
		1-21-60	25.9	114.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
7S/08W-36P03 S CONT.	140.0	2-25-60	20.5	119.5	5102
		3-24-60	20.2	119.8	
		4-21-60	26.2	113.8	
		5-26-60	25.1	114.9	
		6-23-60	32.9	107.1	
7S/08W-36P04 S	138.8	7-30-59	19.5	119.3	5102
		11-23-59	19.9	118.9	
		1-21-60	17.6	121.2	
		6-23-60	24.0	114.8	
8S/07W-05B01 S	130.0	9-25-59	27.1	102.9	5102
		1-22-60	13.2	116.8	
		2-26-60	12.0	118.0	
		3-25-60	12.1	117.9	
		5-27-60	11.9	118.1	
8S/07W-05C01 S	132.4	10-30-59	19.9	112.5	5102
		1-22-60	12.5	119.9	
		2-26-60	9.8	122.6	
		3-25-60	9.5	122.9	
8S/07W-05C02 S	128.7	10-30-59	17.3	111.4	5102
		1-22-60	10.5	118.2	
		2-26-60	7.4	121.3	
		3-25-60	7.2	121.5	
8S/07W-06H01 S	115.0	9-25-59	16.5	98.5	5102
		10-30-59	16.8	98.2	
		1-22-60	13.9	101.1	
8S/07W-06H02 S	113.0	7-31-59	11.3	101.7	5102
		8-28-59	13.4	99.6	
		9-25-59	13.7	99.3	
		10-30-59	14.9	98.1	
		11-24-59	14.4	98.6	
		12-18-59	14.9	98.1	
		1-22-60	13.5	99.5	
		2-26-60	14.1	98.9	
		3-25-60	13.6	99.4	
		4-22-60	14.5	98.5	
		5-27-60	13.5	99.5	
		6-24-60	11.7	101.3	
8S/07W-06K02 S	100.0	7-31-59	6.9	93.1	5102
		8-28-59	7.1	92.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
8S/07W-06K02 S CONT.	100.0	9-25-59	8.4	91.6	5102
		10-30-59	8.9	91.1	
		12-18-59	9.0	91.0	
		1-22-60	7.8	92.2	
		2-26-60	6.7	93.3	
		3-25-60	7.0	93.0	
		6-24-60	7.1	92.9	
8S/07W-06K03 S	106.0**	7-31-59	15.1	90.9	5102
		8-28-59	15.2	90.8	
		9-25-59	15.4	90.6	
		10-30-59	17.0	89.0	
		11-24-59	17.5	88.5	
		12-18-59	17.6	88.4	
		1-22-60	17.2	88.8	
		2-26-60	15.6	90.4	
		3-25-60	15.4	90.6	
		4-22-60	16.2	89.8	
		5-27-60	15.4	90.6	
		6-24-60	16.6	89.4	
8S/07W-06P02 S	90.4**	7-31-59	14.6	75.8	5102
		8-28-59	17.9	82.5	
		9-25-59	18.4	72.0	
		11-24-59	18.3	72.1	
		12-18-59	18.6	71.8	
		2-26-60	9.2	81.2	
		4-22-60	15.6	74.8	
		5-27-60	12.9	77.5	
		6-24-60	11.4	79.0	
8S/07W-07C01 S	110.0**	7-31-59	12.4	97.6	5102
		8-28-59	13.2	6.8	
		9-25-59	14.1	95.9	
		10-30-59	14.3	95.7	
		11-24-59	14.7	95.3	
		12-18-59	15.1	94.9	
		1-22-60	11.8	98.2	
		2-26-60	10.6	99.4	
		3-25-60	10.5	99.5	
		4-22-60	11.1	98.9	
		5-27-60	10.8	99.2	
		6-24-60	12.0	98.0	
8S/07W-07C02 S	91.5	7-31-59	13.2	78.3	5102
		8-28-59	14.0	77.5	

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
8S/07W-07C02 S CONT.	91.5	9-25-59	14.9	76.6	5102
		10-30-59	15.1	76.4	
		11-24-59	15.6	75.9	
		12-18-59	16.8	74.7	
		1-22-60	13.8	77.7	
		2-26-60	12.4	79.1	
		3-25-60	12.3	79.2	
		4-22-60	14.0	77.5	
		5-27-60	12.3	79.2	
		6-24-60	12.8	78.7	
8S/08W-01F01 S	138.1	8-27-59	39.3	98.8	5102
		1-21-60	28.8	109.3	
		2-25-60	26.0	112.1	
		3-24-60	27.5	110.6	
8S/08W-01K01 S	110.0	10-29-59	42.4*	67.6	5102
		12-17-59	43.8	66.2	
		2-25-60	19.2	90.8	
		3-24-60	20.6	89.4	
		4-21-60	27.1	82.9	
8S/08W-01K02 S	105.0	7-30-59	41.6*	63.4	5102
		8-27-59	39.9*	65.1	
		9-24-59	41.5*	63.5	
		10-29-59	42.6*	62.4	
		11-23-59	32.1*	72.9	
		12-17-59	37.0*	68.0	
		1-21-60	17.8	87.2	
		2-25-60	19.0*	86.0	
		3-24-60	20.4*	84.6	
		4-21-60	26.9*	78.1	
		5-26-60	33.9*	71.1	
		6-23-60	38.4*	66.6	
8S/08W-01L01 S	100.0	11-23-59	25.1	74.9	5102
		1-21-60	13.9	86.1	
		2-25-60	11.3	88.7	
		3-24-60	12.6	87.4	
		4-21-60	19.2	80.8	
8S/08W-01Q01 S	91.4	7-30-59	21.8	69.6	5102
		8-27-59	25.4	66.0	
		9-24-59	22.7	68.7	
		10-29-59	23.0	68.4	
		11-23-59	22.4	69.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
8S/08W-01Q01 S CONT.	91.4	12-17-59	18.7	72.7	5102
		1-21-60	12.9	78.5	
		2-25-60	12.7	78.7	
		3-24-60	14.1	77.3	
		4-21-60	20.9	70.5	
		5-26-60	20.8	70.6	
		6-23-60	22.3	69.1	
8S/08W-01Q02 S	96.4	7-30-59	29.3*	67.1	5102
		8-27-59	33.1*	63.3	
		9-24-59	27.5*	68.9	
		10-29-59	31.8*	64.6	
		11-23-59	29.5*	66.9	
		12-17-59	24.4	72.0	
		1-21-60	20.6	75.8	
		2-25-60	18.0	78.4	
		3-24-60	20.1	76.3	
		4-21-60	28.6	67.8	
		5-26-60	27.7	68.7	
		6-23-60	24.8*	71.6	
8S/08W-01Q04 S	104.0	7-30-59	46.6	57.4	5102
		8-27-59	48.0	56.0	
		9-24-59	41.4	62.6	
		10-29-59	46.2	57.8	
		11-23-59	43.7	60.3	
		12-17-59	39.2	64.8	
		1-21-60	25.3	78.7	
		2-25-60	23.5	80.5	
		3-24-60	25.4	78.6	
		4-21-60	37.9	66.1	
		5-26-60	40.5	63.5	
		6-23-60	44.5	59.5	
8S/08W-11H01 S	113.9	7-30-59	54.5	59.4	5102
		8-27-59	55.4	58.5	
		9-24-59	55.4	58.5	
		10-29-59	56.7	57.2	
		11-23-59	56.8	57.1	
		12-17-59	56.9	57.0	
		1-21-60	57.6	56.3	
		2-25-60	57.7	56.2	
		3-24-60	56.8	57.1	
		4-21-60	57.1	56.8	
		5-26-60	57.0	56.9	
		6-23-60	56.9	57.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
8S/08W-12B01 S	85.8	7-30-59	30.9*	54.9	5102
		8-27-59	37.0*	48.8	
		9-24-59	26.0	59.8	
		10-29-59	27.2	58.6	
		11-23-59	26.8	59.0	
		12-17-59	27.7	58.1	
		1-21-60	17.9	67.9	
		2-25-60	17.6	68.2	
		3-24-60	19.0	66.8	
		4-21-60	22.9	62.9	
		5-26-60	32.2*	53.6	
		6-23-60	34.1	51.7	
8S/08W-12C01 S	105.9	7-30-59	40.4	65.5	5102
		8-27-59	39.1	66.8	
		9-24-59	36.9	69.0	
		10-29-59	38.4	67.5	
		11-23-59	47.0*	58.9	
		12-17-59	41.2	64.7	
		1-21-60	39.7	66.2	
		2-25-60	37.0	68.9	
8S/08W-12L01 S	62.0	7-30-59	18.4	43.6	5102
		8-27-59	18.9	43.1	
		9-24-59	18.0	44.0	
		10-29-59	18.5	43.5	
		12-17-59	15.9	46.1	
		1-21-60	12.5	49.5	
		2-25-60	11.7	50.3	
		3-24-60	11.6	50.4	
		5-26-60	16.3	45.7	
		6-23-60	20.3	41.7	
8S/08W-12P02 S	50.0	11-24-59	12.3	37.7	5102
		12-18-59	11.5	38.5	
		1-22-60	9.4	40.6	
		2-26-60	9.1	40.9	
		3-25-60	11.5	38.5	
		6-24-60	14.5	35.5	
8S/08W-12P03 S	54.8	7-30-59	34.5*	20.3	5102
		8-27-59	21.1	33.7	
		9-24-59	20.2	34.6	
		10-29-59	20.7	34.1	
		11-23-59	11.2	43.6	
		12-17-59	11.1	43.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
8S/08W-12P03 S CONT.	54.8	1-21-60	6.3	48.5	5102
		2-25-60	5.9	48.9	
		3-24-60	5.6	49.2	
		4-21-60	11.2	43.6	
		5-26-60	19.7	35.1	
		6-23-60	23.7	31.1	
8S/08W-13D01 S	43.8	7-31-59	10.5	33.3	5102
		8-28-59	9.8	34.0	
		9-25-59	9.9	33.9	
		11-24-59	7.6	36.2	
		12-18-59	6.8	37.0	
		1-22-60	4.7	39.1	
		2-26-60	4.4	39.4	
		3-25-60	6.0	37.8	
		5-27-60	6.6	37.2	
		6-24-60	9.3	34.5	
8S/08W-13E01 S	48.0	7-31-59	9.6	38.4	5102
		8-28-59	9.3	38.7	
		9-25-59	9.5	38.5	
		10-30-59	10.4	37.6	
		11-24-59	8.7	39.3	
		12-18-59	8.4	39.6	
		1-22-60	7.3	40.7	
		2-26-60	6.8	41.2	
		3-25-60	7.4	40.6	
		4-22-60	8.2	39.8	
		5-27-60	8.0	40.0	
		6-24-60	8.8	39.2	
8S/08W-14H02 S	32.0	10-29-59	12.3	19.7	5102
		11-23-59	12.2	19.8	
		12-17-59	12.4	19.6	
		1-21-60	12.0	20.0	
		2-25-60	12.2	19.8	
		5-26-60	12.7	19.3	
		6-23-60	12.3	19.7	
8S/08W-14H03 S	30.1	7-30-59	9.9	20.2	5102
		8-27-59	10.1	20.0	
		9-24-59	8.1	22.0	
		10-29-59	8.1	22.0	
		11-23-59	8.4	21.7	
		12-17-59	7.2	22.9	
		1-21-60	6.4	23.7	

* Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN JUAN VALLEY					90100
SAN JUAN CREEK BASIN			90102		
8S/08W-14H03 S CONT.	30.1	2-25-60	6.7	23.4	5102
		3-24-60	8.4	21.7	
		4-21-60	8.5	21.6	
		5-26-60	7.6	22.5	
		6-23-60	7.1	23.0	
8S/08W-23A04 S	25.0	8-28-59	24.0*	1.0	5102
		11-24-59	24.5	0.5	
		12-18-59	22.1	2.9	
		1-22-60	20.4	4.6	
		2-26-60	18.5	6.5	
		4-22-60	21.5	3.5	
		6-24-60	20.5	4.5	
8S/08W-23A05 S	20.9	7-31-59	20.7	0.2	5102
		8-28-59	21.2	- 0.3	
		9-25-59	21.4	- 0.5	
		10-30-59	19.9	1.0	
		11-24-59	20.9	0.0	
		12-18-59	18.4	2.5	
		1-22-60	16.5	4.4	
		2-26-60	14.6	6.3	
		3-25-60	17.1	3.8	
		4-22-60	17.8	3.1	
		5-27-60	17.0	3.9	
		6-24-60	16.9	4.0	
8S/08W-23A06 S	18.6	7-31-59	18.5	0.1	5102
		8-28-59	18.5	0.1	
		9-25-59	19.6	- 1.0	
		10-30-59	17.1	1.5	
		11-24-59	18.8	- 0.2	
		12-18-59	16.4	2.2	
		1-22-60	14.8	3.8	
		2-26-60	12.3	6.3	
		3-25-60	14.5	4.1	
		4-22-60	16.0	2.6	
		5-27-60	15.9	2.7	
		6-24-60	14.8	3.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TEMECULA VALLEY					90500
MURRIETA BASIN			90501		
6S/04W-26B01 S	1409.1	7-01-59	52.3	1356.8	5709
		8-01-59	52.2	1356.9	
		9-01-59	52.3	1356.8	
		10-01-59	52.4	1356.7	
		11-01-59	52.6	1356.5	
		12-01-59	52.8	1356.3	
		1-01-60	52.7	1356.4	
		2-01-60	52.7	1356.4	
6S/04W-26M01 S	1351.0	7-07-59	39.7*	1311.3	4103
		8-11-59	49.0*	1302.0	
		9-04-59	43.1*	1307.9	
		10-26-59	47.0*	1304.0	
		11-05-59	46.9*	1304.1	
		12-02-59	35.3	1315.7	
		1-06-60	34.6	1316.4	
		1-26-60	35.0	1316.0	
		2-25-60	34.6	1316.4	
		3-23-60	35.1*	1315.9	
		5-05-60	35.5	1315.5	
		6-03-60	35.5	1315.5	
6S/04W-27M01 S	1312.0	11-16-59	142.8	1169.2	5050
		3-09-60	146.9	1165.1	
6S/04W-27N02 S	1292.2	11-13-59	76.2	1216.0	5050
6S/04W-34B01 S	1286.3	11-13-59	99.7	1186.6	5050
		3-09-60	97.9	1188.4	
6S/04W-34E04 S	1287.5	11-13-59	77.1*	1210.4	5050
		3-09-60	81.8	1205.7	
6S/04W-35D01 S	1306.1	11-13-59	79.9	1226.2	5050
		3-09-60	87.7	1218.4	
6S/04W-35F02 S	1280.0	7-07-59	97.9	1182.1	4103
		10-26-59	100.1	1179.9	
		11-05-59	98.0	1182.0	
		12-02-59	63.1	1216.9	
		1-06-60	64.6	1215.4	
		1-26-60	57.1	1222.9	
		2-25-60	57.2	1222.8	
		3-23-60	58.1	1221.9	
		5-05-60	58.0	1222.0	
		6-03-60	60.0	1220.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TEMECULA VALLEY					90500
MURRIETA BASIN			90501		
6S/04W-35M01 S	1255.9	7-07-59	105.3	1150.6	4103
		8-11-59	108.9	1147.0	
		9-04-59	103.1	1152.8	
		10-26-59	110.5	1145.4	
		11-05-59	106.9	1149.0	
7S/03W-17P10 S	1094.0	7-07-59	33.3	1060.7	4103
		8-11-59	33.9	1060.1	
		9-04-59	34.2	1059.8	
		10-26-59	35.1	1058.9	
		11-05-59	35.9	1058.1	
		12-02-59	36.8	1057.2	
		1-06-60	35.8	1058.2	
		1-26-60	38.0	1056.0	
		2-25-60	35.7	1058.3	
		3-23-60	36.0	1058.0	
		5-05-60	36.8	1057.2	
		6-03-60	36.9	1057.1	
7S/04W-03A01 S	1270.0**	11-13-59	79.8	1190.2	5050
8S/03W-12M06 S	1010.3	10-26-59	26.3	984.0	4103
		11-05-59	27.2	983.1	
		12-02-59	24.1	986.2	
		1-06-60	24.0	986.3	
		1-26-60	24.2	986.1	
		2-25-60	23.8	986.5	
		3-22-60	23.9	986.4	
		5-05-60	23.9	986.4	
		6-03-60	24.3	986.0	
8S/03W-12P08 S	1002.5	9-04-59	17.8	984.7	4103
		10-26-59	18.0	984.5	
		11-05-59	17.8	984.7	
		12-02-59	16.6	985.9	
		1-06-60	15.9	986.6	
		2-25-60	17.4	985.1	
		3-23-60	17.5	985.0	
		5-05-60	17.3	985.2	
		6-03-60	17.3	985.2	
8S/03W-13K01 S	993.2	7-07-59	15.7	977.5	4103
		8-11-59	14.4	978.8	
		9-04-59	14.4	978.8	
		10-26-59	14.5	978.7	
		11-05-59	14.4	978.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TEMECULA VALLEY					90500
MURRIETA BASIN			90501		
8S/03W-13K01 S CONT.	993.2	12-02-59	14.2	979.0	4103
		1-06-60	14.9	978.3	
		1-26-60	14.5	978.7	
		2-25-60	14.0	979.2	
		3-23-60	14.3	978.9	
		5-05-60	14.5	978.7	
		6-03-60	14.8	978.4	
PAUBA BASIN			90502		
8S/02W-11J02 S	1182.3	7-31-59	45.2	1137.1	5708
		8-31-59	46.0	1136.3	
		9-30-59	45.7	1136.6	
		10-31-59	45.7	1136.6	
		11-30-59	45.3	1137.0	
		12-30-59	45.0	1137.3	
		1-30-60	44.9	1137.4	
		2-27-60	45.5	1136.8	
8S/02W-11L01 S	1163.0	7-31-59	54.0*	1109.0	5708
		8-31-59	54.3*	1108.7	
		9-30-59	35.2	1127.8	
		10-16-59	34.6	1128.4	
		11-19-59	34.9	1128.1	
		1-30-60	33.9	1129.1	
		2-18-60	33.8	1129.2	
8S/02W-12H01 S	1216.2	7-22-59	66.7	1149.5	5708
		1-22-60	65.6	1150.6	
		2-17-60	65.2	1216.2	
WOLF BASIN			90503		
8S/02W-20E01 S	1030.5	7-31-59	17.4	1013.1	5708
		8-31-59	17.5	1013.0	
		9-30-59	17.6	1012.9	
		10-31-59	17.7	1030.5	
		11-30-59	17.7	1012.8	
		12-30-59	17.6	1012.9	
		1-30-60	17.9	1012.6	
		2-27-60	17.4	1013.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/04W-05G01 S	59.6	7-06-59	52.0	7.6	5202
		8-03-59	50.3	9.3	
		9-07-59	52.5	7.1	
		10-05-59	55.3	4.3	
		11-09-59	56.5	3.1	
11S/04W-09E01 S	68.6	7-06-59	70.9	- 2.3	5202
		7-13-59	70.3	- 1.7	
		7-20-59	72.5	- 3.9	
		7-27-59	71.3	- 2.7	
		8-03-59	72.9	- 4.3	
		8-10-59	70.5	- 1.9	
		8-19-59	72.0	- 3.4	
		8-24-59	73.3	- 4.7	
		8-31-59	72.3	- 3.7	
		9-07-59	70.4	- 1.8	
		9-14-59	75.5	- 6.9	
		9-21-59	74.5	- 5.9	
		9-30-59	74.0	- 5.4	
		10-05-59	61.7	6.9	
		10-13-59	72.3	- 3.7	
		10-19-59	75.8	- 7.2	
		10-26-59	74.5	- 5.9	
		11-02-59	74.7	- 6.1	
		11-09-59	72.5	- 3.9	
		11-16-59	72.3	- 3.7	
		11-30-59	72.5	- 3.9	
		12-07-59	72.4	- 3.8	
		12-21-59	70.8	- 2.2	
		12-28-59	71.7	- 3.1	
		1-04-60	71.4	- 2.8	
		1-11-60	68.5	0.1	
		1-18-60	71.3	- 2.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/04W-09E01 S CONT.	68.6	1-25-60	71.1	- 2.5	5202
		2-01-60	70.0	- 1.4	
		2-08-60	72.3	- 3.7	
		2-15-60	70.8	- 2.2	
		2-22-60	70.4	- 1.8	
		3-07-60	69.0	- 0.4	
		3-14-60	69.0	- 0.4	
		3-21-60	69.3	- 0.7	
		3-28-60	72.6	- 4.0	
		4-04-60	69.4	- 0.8	
		4-11-60	72.3	- 3.7	
		4-18-60	69.4	- 0.8	
		4-25-60	68.5	0.1	
		5-02-60	68.6	0.0	
		5-09-60	72.4	- 3.8	
		5-16-60	69.4	- 0.8	
		5-23-60	77.5	- 8.9	
		5-30-60	76.2	- 7.6	
		6-06-60	70.3	- 1.7	
		6-13-60	71.3	- 2.7	
		6-20-60	70.4	- 1.8	
		6-27-60	70.3	- 1.7	
11S/04W-18C04 S	38.0**	7-06-59	75.8*	- 37.8	5205
		7-13-59	74.6*	- 36.6	
		7-20-59	75.5*	- 37.5	
		7-27-59	75.4*	- 37.4	
		8-03-59	77.7	- 39.7	
		8-10-59	73.5*	- 35.5	
		8-17-59	75.5	- 37.5	
		8-24-59	77.4	- 39.4	
		8-31-59	77.2	- 39.2	
		9-07-59	75.9*	- 37.9	
		9-14-59	80.4*	- 42.4	
		9-21-59	81.7	- 43.7	
		9-28-59	76.3	- 38.3	
		10-05-59	74.5*	- 36.5	
		10-12-59	74.4*	- 36.4	
		10-19-59	75.0*	- 37.0	
		10-27-59	73.8*	- 35.8	
		11-02-59	73.1	- 35.1	
		11-09-59	73.9*	- 35.9	
		11-18-59	74.2	- 36.2	
		11-23-59	74.0*	- 36.0	
		11-30-59	74.0*	- 36.0	
		12-07-59	74.8*	- 36.8	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/04W-18C04 S CONT.	38.0**	12-15-59	71.8	- 33.8	5205
		12-21-59	71.8*	- 33.8	
		12-28-59	71.0*	- 33.0	
		1-04-60	70.6*	- 32.6	
		1-11-60	70.0*	- 32.0	
		1-25-60	68.1*	- 30.1	
		2-01-60	67.4*	- 29.4	
		2-09-60	65.8*	- 27.8	
		2-15-60	49.3	- 11.3	
		2-22-60	64.8*	- 26.8	
		2-29-60	64.8*	- 26.8	
		3-07-60	64.3*	- 26.3	
		3-14-60	64.4*	- 26.4	
		3-22-60	65.4*	- 27.4	
		3-28-60	65.2*	- 27.2	
		4-04-60	66.6*	- 28.6	
		4-11-60	67.0*	- 29.0	
		4-18-60	65.9*	- 27.9	
		4-25-60	66.2*	- 28.2	
		5-02-60	49.0	- 11.0	
		5-09-60	47.9	- 9.9	
		5-16-60	46.7	- 8.7	
		5-23-60	65.3*	- 27.3	
		5-30-60	65.9*	- 27.9	
		6-06-60	65.4*	- 27.4	
		6-13-60	69.2*	- 31.2	
		6-20-60	67.2*	- 29.2	
		6-27-60	69.1*	- 31.1	
11S/04W-18C05 S	40.0**	7-06-59	73.2*	- 33.2	5205
		7-13-59	72.4*	- 32.4	
		7-20-59	73.1*	- 33.1	
		7-27-59	73.1*	- 33.1	
		8-03-59	76.7*	- 36.7	
		8-10-59	74.3*	- 34.3	
		8-17-59	74.7*	- 34.7	
		8-24-59	75.1*	- 35.1	
		8-31-59	75.0	- 35.0	
		9-07-59	73.2*	- 33.2	
		9-14-59	74.2*	- 34.2	
		9-21-59	73.8	- 33.8	
		9-28-59	76.5	- 36.5	
		10-05-59	76.0*	- 36.0	
		10-12-59	71.6*	- 31.6	
		10-19-59	72.2*	- 32.2	
		10-27-59	70.8*	- 30.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/04W-18C05 S CONT.	40.0**	11-02-59	70.1	- 30.1	5205
		11-09-59	71.1*	- 31.1	
		11-18-59	71.3*	- 31.3	
		11-23-59	71.3*	- 31.3	
		11-30-59	73.9*	- 33.9	
		12-07-59	71.8*	- 31.8	
		12-15-59	68.6*	- 28.6	
		12-21-59	68.8*	- 28.8	
		12-28-59	67.9*	- 27.9	
		1-04-60	67.6*	- 27.6	
		1-11-60	76.8*	- 36.8	
		1-25-60	65.2*	- 25.2	
		2-01-60	63.6*	- 23.6	
		2-09-60	61.8*	- 21.8	
		2-15-60	47.5	- 7.5	
		2-22-60	59.7*	- 19.7	
		2-29-60	59.6*	- 19.6	
		3-07-60	59.1*	- 19.1	
		3-14-60	59.3*	- 19.3	
		3-22-60	60.3*	- 20.3	
		3-28-60	60.0*	- 20.0	
		4-04-60	61.7*	- 21.7	
		4-11-60	62.1*	- 22.1	
		4-18-60	60.9*	- 20.9	
		4-25-60	61.7*	- 21.7	
		5-02-60	49.9	- 9.9	
		5-09-60	47.9	- 7.9	
		5-16-60	46.7	- 6.7	
		5-23-60	60.2*	- 20.2	
		5-30-60	61.4*	- 21.4	
		6-06-60	60.8*	- 20.8	
		6-13-60	62.7*	- 22.7	
		6-20-60	62.7*	- 22.7	
		6-27-60	65.7*	- 25.7	
11S/04W-18C06 S	31.0**	7-06-59	57.9	- 26.9	5205
		7-13-59	58.8	- 27.8	
		7-20-59	60.1	- 29.1	
		7-27-59	60.1	- 29.1	
		8-03-59	61.6	- 30.6	
		8-10-59	60.1	- 29.1	
		8-17-59	61.2	- 30.2	
		8-24-59	62.1	- 31.1	
		8-31-59	62.0	- 31.0	
		9-07-59	60.8	- 29.8	
		9-14-59	61.2	- 30.2	

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/04W-18C06 S CONT.	31.0**	9-21-59	60.7	- 29.7	5205
		9-28-59	60.6	- 29.6	
		10-05-59	58.6	- 27.6	
		10-12-59	58.4	- 27.4	
		10-19-59	58.9	- 27.9	
		10-27-59	58.5	- 27.5	
		11-02-59	56.6	- 25.6	
		11-09-59	57.7	- 26.7	
		11-18-59	58.0	- 27.0	
		11-23-59	58.0	- 27.0	
		11-30-59	57.5	- 26.5	
		12-07-59	58.4	- 27.4	
		12-15-59	55.1	- 24.1	
		12-21-59	55.2	- 24.2	
		12-28-59	54.1	- 23.1	
		1-04-60	53.7	- 22.7	
		1-11-60	54.2	- 23.2	
		1-25-60	50.8	- 19.8	
		2-01-60	50.1	- 19.1	
		2-09-60	47.9	- 16.9	
		2-15-60	45.0	- 14.0	
		2-22-60	45.9	- 14.9	
		2-29-60	47.0	- 16.0	
		3-07-60	46.5	- 15.5	
		3-14-60	46.8	- 15.8	
		3-22-60	49.2	- 18.2	
		3-28-60	47.7	- 16.7	
		4-04-60	49.7	- 18.7	
		4-11-60	53.3	- 22.3	
		4-18-60	49.5	- 18.5	
		4-25-60	49.0	- 18.0	
		5-02-60	47.0	- 16.0	
		5-09-60	46.0	- 15.0	
		5-16-60	44.7	- 13.7	
		5-23-60	48.3	- 17.3	
		5-30-60	49.2	- 18.2	
		6-06-60	48.7	- 17.7	
		6-13-60	50.6	- 19.6	
		6-20-60	50.5	- 19.5	
		6-27-60	51.7	- 20.7	
11S/04W-18C08 S	37.0**	1-11-60	57.5*	- 20.5	5205
11S/04W-18C09 S	35.0**	7-06-59	71.5*	- 36.5	5205
		7-13-59	72.1*	- 37.1	
		7-20-59	73.1*	- 38.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/04W-18C09 S CONT.	35.0**	7-27-59	73.1*	- 38.1	5205
		8-03-59	74.9*	- 39.9	
		8-10-59	78.9*	- 43.9	
		8-17-59	76.6	- 41.6	
		8-24-59	75.5	- 40.5	
		8-31-59	75.5	- 40.5	
		9-07-59	74.2*	- 39.2	
		9-14-59	76.3*	- 41.3	
		9-21-59	76.1	- 41.1	
		9-28-59	74.6	- 39.6	
		10-05-59	72.7*	- 37.7	
		10-12-59	74.6*	- 39.6	
		10-19-59	73.3*	- 38.3	
		10-27-59	72.3*	- 37.3	
		11-02-59	71.4	- 36.4	
		11-09-59	73.8*	- 38.8	
		11-18-59	73.9*	- 38.9	
		11-23-59	74.7*	- 39.7	
		11-30-59	75.0*	- 40.0	
		12-07-59	75.3*	- 40.3	
		12-15-59	71.9*	- 36.9	
		12-21-59	70.5*	- 35.5	
		12-28-59	69.3*	- 34.3	
		1-04-60	68.9*	- 33.9	
		1-11-60	69.6*	- 34.6	
		1-25-60	69.2*	- 34.2	
		2-01-60	65.9*	- 30.9	
		2-09-60	64.4*	- 29.4	
		2-15-60	46.0	- 11.0	
		2-22-60	60.5*	- 25.5	
		2-29-60	63.4*	- 28.4	
		3-07-60	65.1*	- 30.1	
		3-14-60	61.8*	- 26.8	
		3-22-60	66.1*	- 31.1	
		3-28-60	62.6*	- 27.6	
		4-04-60	64.0*	- 29.0	
		4-11-60	66.6*	- 31.6	
		4-18-60	64.6*	- 29.6	
		4-25-60	67.0*	- 32.0	
		5-02-60	50.7	- 15.7	
		5-09-60	46.6	- 11.6	
		5-16-60	48.6	- 13.6	
		5-23-60	62.4*	- 27.4	
		5-30-60	63.3*	- 28.3	
		6-06-60	62.5*	- 27.5	
		6-13-60	64.6*	- 29.6	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/04W-18C09 S CONT.	35.0**	6-20-60	69.0*	- 34.0	5205
		6-27-60	65.8*	- 10.8	
11S/04W-18E01 S	34.5	7-06-59	51.4	- 16.9	5205
		7-13-59	52.6	- 18.1	
		7-20-59	54.0	- 19.5	
		7-27-59	56.5	- 22.0	
		8-03-59	59.6	- 25.1	
		8-10-59	56.5	- 22.0	
		8-17-59	58.1	- 23.6	
		8-24-59	59.8	- 25.3	
		8-31-59	60.8	- 26.3	
		9-07-59	57.3	- 22.8	
		9-14-59	57.2	- 22.7	
		9-21-59	58.2	- 23.7	
		9-28-59	56.2	- 21.7	
		10-05-59	55.1	- 20.6	
		10-12-59	54.5	- 20.0	
		10-19-59	56.2	- 21.7	
		10-27-59	54.0	- 19.5	
		11-02-59	51.9	- 17.4	
		11-09-59	51.8	- 17.3	
		11-18-59	54.0	- 19.5	
		11-23-59	52.1	- 17.6	
		11-30-59	52.6	- 18.1	
		12-07-59	55.0	- 20.5	
		12-15-59	52.5	- 18.0	
		12-21-59	51.8	- 17.3	
		12-28-59	50.5	- 16.0	
		1-04-60	49.4	- 14.9	
		1-11-60	49.1	- 14.6	
		1-25-60	45.3	- 10.8	
		2-01-60	44.7	- 10.2	
		2-09-60	43.1	- 8.6	
		2-15-60	41.8	- 7.3	
		2-22-60	41.4	- 6.9	
		2-29-60	41.6	- 7.1	
		3-07-60	43.7	- 9.2	
		3-14-60	40.3	- 5.8	
		3-22-60	41.0	- 6.5	
		3-28-60	41.2	- 6.7	
		4-04-60	42.3	- 7.8	
		4-11-60	43.6	- 9.1	
		4-18-60	44.9	- 10.4	
		4-25-60	45.5	- 11.0	
		5-02-60	44.2	- 9.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/04W-18E01 S CONT.	34.5	5-09-60	43.2	- 8.7	5205
		5-16-60	42.6	- 8.1	
		5-23-60	43.3	- 8.8	
		5-30-60	44.7	- 10.2	
		6-06-60	44.9	- 10.4	
		6-13-60	48.0	- 13.5	
		6-20-60	46.0	- 11.5	
		6-27-60	46.7	- 12.2	
11S/04W-18G02 S	38.8	7-06-59	69.0*	- 30.2	5202
		7-13-59	62.0	- 23.2	
		7-20-59	62.0*	- 23.2	
		7-27-59	58.0*	- 19.2	
		8-03-59	62.0*	- 23.2	
		8-10-59	70.0*	- 31.2	
		8-17-59	68.0	- 29.2	
		8-24-59	71.3*	- 32.5	
		8-31-59	64.0	- 25.2	
		9-04-59	60.0	- 21.2	
		9-14-59	63.0	- 24.2	
		9-21-59	60.0	- 21.2	
		9-30-59	64.0	- 25.2	
		10-05-59	57.0	- 18.2	
		10-13-59	60.0	- 21.2	
		10-19-59	70.0*	- 31.2	
		10-26-59	58.0	- 19.2	
		11-02-59	55.0	- 16.2	
		11-09-59	58.0	- 19.2	
		11-16-59	59.0	- 20.2	
		11-30-59	57.0	- 18.2	
		12-07-59	60.0*	- 21.2	
		12-21-59	60.0*	- 21.2	
		12-28-59	55.0	- 16.2	
		1-04-60	54.0	- 15.2	
		1-11-60	58.0*	- 19.2	
		1-18-60	54.0*	- 15.2	
		1-25-60	54.0	- 15.2	
		2-01-60	51.0	- 12.2	
		2-08-60	61.0*	- 22.2	
		2-15-60	53.0	- 14.2	
		2-22-60	50.0	- 11.2	
		3-01-60	51.0	- 12.2	
		3-07-60	48.0	- 9.2	
		3-14-60	51.0	- 12.2	
		3-21-60	54.0	- 15.2	
		3-28-60	52.0	- 13.2	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/04W-18G02 S CONT.	38.8	4-04-60	64.0*	- 25.2	5202
		4-16-60	63.0*	- 24.2	
		4-18-60	55.0	- 16.2	
		4-25-60	57.0	- 18.2	
		5-02-60	68.0*	- 29.2	
		5-09-60	68.0*	- 29.2	
		5-16-60	56.0	- 17.2	
		5-23-60	54.0	- 15.2	
		5-30-60	54.0	- 15.2	
		6-06-60	55.0	- 16.2	
		6-13-60	52.0	- 13.2	
		6-20-60	52.0	- 13.2	
		6-27-60	57.0	- 18.2	
11S/04W-18L03 S	38.0	7-06-59	64.3*	- 26.3	5202
		7-13-59	60.5	- 22.5	
		7-20-59	69.0*	- 31.0	
		7-27-59	62.0*	- 24.0	
		8-03-59	64.3*	- 26.3	
		8-10-59	73.3*	- 35.3	
		8-17-59	71.0*	- 33.0	
		8-24-59	74.5*	- 36.5	
		8-31-59	61.1	- 23.1	
		9-04-59	57.0	- 19.0	
		9-14-59	60.0	- 22.0	
		9-21-59	56.5	- 18.5	
		9-30-59	58.0	- 20.0	
		10-05-59	53.0	- 15.0	
		10-13-59	59.0*	- 21.0	
		10-19-59	61.0*	- 23.0	
		10-26-59	54.0	- 16.0	
		11-02-59	53.0	- 15.0	
		11-09-59	54.0	- 16.0	
		11-16-59	62.3*	- 24.3	
		11-30-59	53.0	- 15.0	
		12-09-59	60.0*	- 22.0	
		12-21-59	52.0	- 14.0	
		12-28-59	50.0	- 12.0	
		1-04-60	50.5	- 12.5	
		1-11-60	49.8	- 11.8	
		1-18-60	47.9	- 9.9	
		1-25-60	47.0	- 9.0	
		2-01-60	46.6	- 8.6	
		2-08-60	45.0	- 7.0	
		2-15-60	48.3*	- 10.3	
		2-22-60	44.4	- 6.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/04W-18L03 S CONT.	38.0	3-01-60	46.1*	- 8.1	5202
		3-07-60	40.1	- 2.1	
		3-14-60	43.3	- 5.3	
		3-21-60	47.8	- 9.8	
		3-28-60	46.9	- 8.9	
		4-04-60	61.7*	- 23.7	
		4-11-60	67.8*	- 29.8	
		4-18-60	47.7	- 9.7	
		4-25-60	46.6	- 8.6	
		5-02-60	71.3*	- 33.3	
		5-09-60	75.3*	- 37.3	
		5-16-60	43.8	- 5.8	
		5-23-60	45.9	- 7.9	
		5-30-60	48.3	- 10.3	
		6-06-60	48.5	- 10.5	
		6-13-60	47.9	- 9.9	
		6-20-60	47.3	- 9.3	
		6-27-60	62.7*	- 24.7	
11S/04W-18L04 S	32.0**	7-06-59	50.7	- 18.7	5205
		9-07-59	53.2	- 21.2	
		5-23-60	45.4	- 13.4	
11S/04W-18L19 S	31.0**	7-13-59	52.2	- 21.2	5205
		7-20-59	52.9	- 21.9	
		7-27-59	52.8	- 21.8	
		8-03-59	53.7	- 22.7	
		8-10-59	54.1	- 23.1	
		8-17-59	53.8	- 22.8	
		8-24-59	53.6	- 22.6	
		8-31-59	53.7	- 22.7	
		9-14-59	53.5	- 22.5	
		9-21-59	53.3	- 22.3	
		9-28-59	52.8	- 21.8	
		10-05-59	51.2	- 20.2	
		10-12-59	51.9	- 20.9	
		10-19-59	51.8	- 20.8	
		10-27-59	50.8	- 19.8	
		11-02-59	49.7	- 18.7	
		11-09-59	51.3	- 20.3	
		11-18-59	51.5	- 20.5	
		11-23-59	51.4	- 20.4	
		11-30-59	51.6	- 20.6	
		12-07-59	52.6	- 21.6	
		12-15-59	50.4	- 19.4	
		12-21-59	50.3	- 19.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/04W-18L19 S CONT.	31.0**	12-28-59	48.6	- 17.6	5205
		1-04-60	48.2	- 17.2	
		1-11-60	48.2	- 17.2	
		1-25-60	46.0	- 15.0	
		2-01-60	45.5	- 14.5	
		2-09-60	44.4	- 13.4	
		2-15-60	43.6	- 12.6	
		2-22-60	44.4	- 13.4	
		2-29-60	45.1	- 14.1	
		3-07-60	42.8	- 11.8	
		3-14-60	42.5	- 11.5	
		3-22-60	44.8	- 13.8	
		3-28-60	43.5	- 12.5	
		4-04-60	45.4	- 14.4	
		4-11-60	46.5	- 15.5	
		4-18-60	47.4	- 16.4	
		4-25-60	46.4	- 15.4	
		5-02-60	44.6	- 13.6	
		5-09-60	44.1	- 13.1	
		5-16-60	43.3	- 12.3	
		5-30-60	46.8	- 15.8	
		6-06-60	46.1	- 15.1	
		6-13-60	47.4	- 16.4	
		6-20-60	46.5	- 15.5	
		6-27-60	47.7	- 16.7	
11S/05W-13N02 S	20.7	7-06-59	25.6	- 4.9	5202
		7-13-59	29.7	- 9.0	
		7-20-59	28.5	- 7.8	
		7-27-59	25.8	- 5.1	
		8-03-59	26.5	- 5.8	
		8-10-59	26.0	- 5.3	
		8-17-59	26.3	- 5.6	
		8-24-59	26.5	- 5.8	
		8-31-59	26.6	- 5.9	
		9-07-59	26.9	- 6.2	
		9-14-59	26.7	- 6.0	
		9-21-59	27.2	- 6.5	
		9-30-59	27.0	- 6.3	
		10-05-59	26.5	- 5.8	
		10-13-59	26.5	- 5.8	
		10-19-59	26.8	- 6.1	
		10-26-59	26.5	- 5.8	
		11-02-59	26.4	- 5.7	
		11-09-59	26.7	- 6.0	
		11-16-59	25.5	- 4.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/05W-13N02 S CONT.	20.7	11-30-59	26.8	- 6.1	5202
		12-07-59	28.1	- 7.4	
		12-28-59	26.2	- 5.5	
		1-04-60	26.0	- 5.3	
		1-11-60	25.9	- 5.2	
		1-18-60	25.6	- 4.9	
		1-25-60	25.8	- 5.1	
		2-01-60	25.2	- 4.5	
		2-08-60	24.8	- 4.1	
		2-15-60	24.8	- 4.1	
		2-22-60	24.6	- 3.9	
		3-07-60	24.0	- 3.3	
		3-14-60	24.1	- 3.4	
		3-21-60	25.1	- 4.4	
		3-28-60	25.1	- 4.4	
		4-04-60	24.8	- 4.1	
		4-11-60	24.8	- 4.1	
		4-18-60	26.1	- 5.4	
		4-25-60	24.6	- 3.9	
		5-02-60	34.9*	- 14.2	
		5-09-60	24.6	- 3.9	
		5-16-60	24.1	- 3.4	
		5-23-60	34.2*	- 13.5	
		5-30-60	26.4	- 5.7	
		6-06-60	24.8	- 4.1	
		6-13-60	24.8	- 4.1	
		6-20-60	24.6	- 3.9	
		6-27-60	28.4	- 7.7	
11S/05W-13P02 S	24.5	7-06-59	29.9	- 5.4	5202
		8-03-59	38.8	- 14.3	
		9-07-59	39.4	- 14.9	
		10-05-59	34.3	- 9.8	
		11-02-59	38.3	- 13.8	
		12-07-59	28.0	- 3.5	
		1-04-60	30.7	- 6.2	
		2-01-60	31.0	- 6.5	
		3-07-60	28.3	- 3.8	
		4-04-60	29.3	- 4.8	
		5-02-60	30.1	- 5.6	
		6-06-60	32.3	- 7.8	
11S/05W-24B01 S	27.1	7-06-59	37.4	- 10.3	5202
		7-13-59	34.6	- 7.5	
		7-20-59	38.8	- 11.7	
		7-27-59	41.1	- 14.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
MISSION BASIN			90701		
11S/05W-24B01 S CONT.	27.1	8-03-59	41.8	- 14.7	5202
		8-10-59	41.0	- 13.9	
		8-17-59	41.2	- 14.1	
		8-24-59	41.0	- 13.9	
		8-31-59	38.8	- 11.7	
		9-07-59	39.3	- 12.2	
		9-14-59	34.2	- 7.1	
		9-21-59	39.2	- 12.1	
		9-30-59	37.3	- 10.2	
		10-05-59	37.8	- 10.7	
		10-13-59	38.0	- 10.9	
		10-19-59	39.5	- 12.4	
		10-26-59	37.5	- 10.4	
		11-02-59	36.8	- 9.7	
		11-09-59	38.0	- 10.9	
		11-16-59	39.3	- 12.2	
		11-30-59	38.0	- 10.9	
		12-04-59	39.3	- 12.2	
		12-21-59	37.0	- 9.9	
		12-28-59	36.3	- 9.2	
		1-04-60	35.9	- 8.8	
		1-11-60	36.8	- 9.7	
		1-18-60	35.3	- 8.2	
		1-25-60	34.8	- 7.7	
		2-01-60	35.0	- 7.9	
		2-08-60	32.2	- 5.1	
		2-15-60	33.5	- 6.4	
		2-22-60	33.8	- 6.7	
		3-07-60	32.8	- 5.7	
		3-14-60	33.9	- 6.8	
		3-21-60	35.5	- 8.4	
		3-28-60	33.9	- 6.8	
		4-04-60	35.2	- 8.1	
		4-11-60	36.8	- 9.7	
		4-18-60	34.3	- 7.2	
		4-25-60	34.4	- 7.3	
		5-02-60	34.7	- 7.6	
		5-09-60	34.1	- 7.0	
		5-16-60	33.0	- 5.9	
		5-23-60	30.7	- 3.6	
		5-30-60	34.3	- 7.2	
		6-06-60	35.1	- 8.0	
		6-13-60	30.7	- 3.6	
		6-20-60	33.8	- 6.7	
		6-27-60	34.6	- 7.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/01W-22F01 S	800.0**	7-07-59	36.9*	763.1	5707
		8-09-59	38.8*	761.2	
		12-11-59	41.3*	758.7	
		12-30-59	35.5	764.5	
		1-14-60	34.7	765.3	
		2-11-60	33.4	766.6	
		4-14-60	31.1	768.9	
		5-19-60	31.3	768.7	
		6-16-60	38.7*	761.3	
10S/01W-22F02 S	800.0**	7-07-59	53.0*	747.0	5707
		8-09-59	55.0*	745.0	
		8-21-59	53.0*	747.0	
		12-11-59	58.0*	742.0	
		12-31-59	35.0	765.0	
		1-14-60	34.0	766.0	
		2-11-60	33.0	767.0	
		3-12-60	33.0	767.0	
		5-19-60	32.0	768.0	
		6-16-60	47.0*	753.0	
10S/01W-22F03 S	795.0**	7-07-59	85.0*	710.0	5707
		8-21-59	91.0*	704.0	
		12-11-59	45.0	750.0	
		12-31-59	40.0	755.0	
		1-14-60	40.0	755.0	
		4-14-60	36.0	759.0	
		5-19-60	36.0	759.0	
		6-16-60	35.2	759.8	
10S/01W-22F04 S	795.0**	7-07-59	53.0*	742.0	5707
		8-09-59	58.0*	737.0	
		8-21-59	54.0*	741.0	
		12-11-59	44.0*	751.0	
		12-31-59	42.0*	753.0	
		1-14-60	44.0*	751.0	
		4-14-60	47.0*	748.0	
		5-19-60	46.0	749.0	
		6-10-60	61.0*	734.0	
10S/01W-22F05 S	795.0**	4-25-60	211.8*	583.2	5707
		6-16-60	41.0	754.0	
10S/01W-23K02 S	1195.0**	7-07-59	223.1*	971.9	5707
		8-09-59	229.8*	965.2	
		12-11-59	188.9	1006.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/01W-23K02 S CONT.	1195.0**	12-17-59	190.1	1004.9	5707
		12-31-59	185.9	1009.1	
		1-14-60	179.0	1016.0	
		2-11-60	170.5	1024.5	
		3-19-60	162.7	1032.3	
		3-25-60	192.9*	1002.1	
		4-14-60	247.8*	947.2	
		5-19-60	208.5*	986.5	
		6-16-60	267.0*	928.0	
10S/01W-23K04 S	1215.0**	7-07-59	247.9*	967.1	5707
		8-09-59	250.8*	964.2	
		12-11-59	200.3	1014.7	
		12-31-59	189.9	1025.1	
		1-14-60	179.0	1036.0	
		2-11-60	176.3	1038.7	
		3-19-60	161.5	1053.5	
		3-25-60	181.9	1033.1	
		4-14-60	195.5	1019.5	
		5-19-60	197.2	1017.8	
		6-16-60	237.6*	977.4	
10S/01W-23K05 S	1190.0**	7-07-59	210.3	979.7	5707
		8-09-59	201.4	988.6	
		12-11-59	181.9	1008.1	
		12-31-59	179.9	1010.1	
		1-14-60	162.9	1027.1	
		2-11-60	155.1	1034.9	
		4-19-60	145.4	1044.6	
		4-25-60	181.2*	1008.8	
		5-15-60	195.0*	995.0	
		5-19-60	188.9	1001.1	
		6-16-60	211.3	978.7	
10S/01W-23K06 S	1220.0**	7-07-59	166.6	1053.4	5707
		8-09-59	167.7	1052.3	
		12-11-59	170.3	1049.7	
		12-31-59	170.8	1049.2	
		1-14-60	171.0	1049.0	
		2-11-60	171.6	1048.4	
		3-19-60	172.3	1047.7	
		4-14-60	172.8	1047.2	
		5-19-60	173.1	1046.9	
		6-16-60	173.7	1046.3	
10S/01W-35A01 S	875.0**	8-09-59	30.1	844.9	5707

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/01W-35A01 S CONT.	875.0**	10-11-59	34.3	840.7	5707
		12-31-59	34.9	840.1	
		1-14-60	35.3	839.7	
		2-11-60	35.8	839.2	
		4-14-60	34.6	840.4	
		6-16-60	35.2	839.8	
10S/02W-06F02 S	282.0**	7-15-59	18.2	263.8	5408
		8-14-59	19.9	262.1	
		9-15-59	20.5	261.5	
		10-15-59	22.7	259.3	
		11-16-59	24.1	257.9	
		12-15-59	24.5	257.5	
		1-19-60	24.1	257.9	
		2-15-60	23.5	258.5	
		3-15-60	22.6	259.4	
		4-15-60	22.1	259.9	
		5-16-60	33.0*	249.0	
10S/03W-01G01 S	270.0	7-15-59	DRY		5408
		8-14-59	DRY		
		9-15-59	DRY		
		10-15-59	DRY		
		11-16-59	DRY		
		12-15-59	DRY		
		1-19-60	DRY		
		2-15-60	DRY		
		3-15-60	DRY		
		4-15-60	DRY		
		5-16-60	DRY		
		6-15-60	DRY		
10S/03W-10R01 S	223.0**	7-15-59	19.9	203.1	5408
		8-14-59	21.3	201.7	
		9-15-59	22.3	200.7	
		10-15-59	22.9	200.1	
		11-16-59	23.5	199.5	
		12-15-59	24.5	198.5	
		1-19-60	25.0	198.0	
		2-15-60	24.7	198.3	
		3-15-60	24.9	198.1	
		4-15-60	24.9	198.1	
		5-16-60	25.1	197.9	
		6-15-60	25.3	197.7	
10S/03W-11G01 S	240.1	7-01-59	25.5	214.6	5050

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-11G01 S CONT.	240.1	7-15-59	25.3	214.8	5408
		7-28-59	26.3	213.8	5050
		8-14-59	27.8	212.3	5408
		8-31-59	28.7	211.4	5050
		9-15-59	29.1	211.0	5408
		9-29-59	29.6	210.5	5050
		10-15-59	30.1	210.0	5408
		10-29-59	30.5	209.6	5050
		11-16-59	30.9	209.2	5408
		11-30-59	31.9	208.2	5050
		12-15-59	31.9	208.2	5408
		12-30-59	31.6	208.5	5050
		1-19-60	30.7	209.4	5408
		1-29-60	31.1	209.0	5050
		2-15-60	30.1	210.0	5408
		3-01-60	30.7	209.4	5050
		3-15-60	29.6	210.5	5408
		3-31-60	30.8	209.3	5050
		4-15-60	30.2	209.9	5408
		5-02-60	30.4	209.7	5050
		5-16-60	30.8	209.3	5408
		6-01-60	31.1*	209.0	5050
		6-15-60	32.1	208.0	5408
		6-29-60	31.4	208.7	5050
10S/03W-11L01 S	230.0**	11-10-59	34.0	196.0	5729
10S/03W-11N01 S	224.0**	7-01-59	27.8	196.2	5050
	226.0**	7-15-59	28.4	197.6	5408
	224.0**	7-28-59	28.9	195.1	5050
	226.0**	8-14-59	29.9	196.1	5408
	224.0**	8-31-59	30.9	193.1	5050
	226.0**	9-15-59	30.7	195.3	5408
	224.0**	9-29-59	31.0	193.0	5050
	226.0**	10-15-59	31.3	194.7	5408
	224.0**	10-29-59	31.6	192.4	5050
	226.0**	11-16-59	32.3	193.7	5408
	224.0**	11-30-59	29.5	194.5	5050
	226.0**	12-15-59	33.4	192.6	5408
	224.0**	12-30-59	35.6	188.4	5050
	226.0**	1-19-60	33.7	192.3	5408
	224.0**	1-29-60	34.1	189.9	5050
	226.0**	2-15-60	33.4	192.6	5408
	224.0**	3-01-60	33.6	190.4	5050
	226.0**	3-15-60	33.2	192.8	5408
	224.0**	3-31-60	33.0	191.0	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-11N01 S CONT.	226.0**	4-15-60	33.2	192.8	5408
	224.0**	5-02-60	33.4	190.6	5050
	226.0**	5-16-60	33.5	192.5	5408
	224.0**	6-01-60	34.1	189.9	5050
	226.0**	6-15-60	34.0	192.0	5408
	224.0**	6-29-60	34.3	189.7	5050
10S/03W-11N02 S	223.0**	7-15-59	22.3	200.7	5408
		8-14-59	23.4	199.6	
		9-15-59	24.4	198.6	
		10-15-59	25.0	198.0	
		11-16-59	25.7	197.3	
		12-15-59	26.4	196.6	
		1-19-60	27.0	196.0	
		2-15-60	26.9	196.1	
		3-15-60	27.0	196.0	
		4-15-60	27.0	196.0	
		5-16-60	27.1	195.9	
		6-15-60	27.5	195.5	
10S/03W-11N03 S	220.0**	7-15-59	26.8	193.2	5408
		9-15-59	28.9	191.1	
		10-15-59	29.5	190.5	
		11-16-59	30.3	189.7	
		12-15-59	30.8	189.2	
		1-19-60	31.3	188.7	
		2-15-60	31.5	188.5	
		3-15-60	31.5	188.5	
		4-15-60	31.4	188.6	
		5-16-60	31.5	188.5	
		6-15-60	31.9	188.1	
10S/03W-11N04 S	222.0**	7-15-59	27.5	194.5	5408
		8-14-59	29.0	193.0	
		9-15-59	29.7	192.3	
		10-15-59	30.2	191.8	
		11-16-59	31.5	190.5	
		12-15-59	32.8	189.2	
		1-19-60	32.7	189.3	
		2-15-60	32.4	189.6	
		3-15-60	32.0	190.0	
		4-15-60	32.3	189.7	
		5-16-60	32.8	189.2	
		6-15-60	33.3	188.7	
10S/03W-15A01 S	226.0**	7-01-59	26.2	199.8	5050

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-15A01 S CONT.	226.0**	7-28-59	26.9	199.1	5050
		9-29-59	31.5	194.5	
		10-29-59	30.0	196.0	
		11-30-59	29.8	196.2	
		12-30-59	30.5	195.5	
		1-29-60	30.5	195.5	
		3-01-60	30.9	195.1	
		3-31-60	30.8	195.2	
		5-02-60	35.4	190.6	
		6-01-60	31.1	194.9	
		6-29-60	35.8*	190.2	
10S/03W-15B01 S	214.0**	7-01-59	32.8	181.2	5050
		7-28-59	34.0	180.0	
		8-31-59	34.4	179.6	
		9-29-59	35.0	179.0	
		10-29-59	35.0	179.0	
		12-30-59	34.1	179.9	
		1-29-60	33.9	180.1	
		3-01-60	33.8	180.2	
		3-31-60	34.7	179.3	
		5-02-60	35.7	178.3	
		6-01-60	46.5*	167.5	
		6-29-60	35.3	178.7	
10S/03W-15B02 S	218.0**	7-01-59	34.0	184.0	5050
		7-28-59	35.2	182.8	
		8-31-59	36.4	181.6	
		9-29-59	37.9	180.1	
		10-29-59	37.3	180.7	
		12-30-59	34.1	183.9	
		1-29-60	35.4	182.6	
		3-01-60	35.1	182.9	
		3-31-60	36.2	181.8	
		5-02-60	35.8	182.2	
		6-01-60	47.1*	170.9	
		6-29-60	33.7	184.3	
10S/03W-15C01 S	205.6	7-01-59	23.5	182.1	5050
		7-15-59	24.1	181.5	5408
		7-28-59	24.5	181.1	5050
		8-14-59	25.0	180.6	5408
		8-31-59	25.6	180.0	5050
		9-15-59	26.0	179.6	5408
		9-29-59	26.8	178.8	5050
		10-15-59	26.6	179.0	5408

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-15C01 S CONT.	205.6	10-29-59	26.8	178.8	5050
		11-16-59	26.9	178.7	5408
		11-30-59	27.3	178.3	5050
		12-15-59	26.8	178.8	5408
		12-30-59	27.2	178.4	5050
		1-19-60	25.9	179.7	5408
		1-29-60	26.9	178.7	5050
		2-15-60	26.9	178.7	5408
		3-01-60	26.8	178.8	5050
		3-15-60	26.9	178.7	5408
		3-31-60	26.8	178.8	5050
		4-15-60	26.9	178.7	5408
		5-02-60	27.1	178.5	5050
		5-16-60	27.1	178.5	5408
		6-01-60	27.2	178.4	5050
		6-15-60	27.3	178.3	5408
		6-29-60	27.5	178.1	5050
10S/03W-15C02 S	211.6	7-01-59	28.9	182.7	5050
		7-01-59	29.7	182.9	
	210.6	7-15-59	29.2	181.4	5408
		8-14-59	30.0	180.6	
	211.6	8-31-59	30.6	181.0	5050
	210.6	9-15-59	30.9	179.7	5408
	211.6	9-29-59	31.6	180.0	5050
	210.6	10-15-59	31.5	179.1	5408
	211.6	10-29-59	31.7	179.9	5050
	210.6	11-16-59	31.6	179.0	5408
	211.6	11-30-59	31.5	180.1	5050
	210.6	12-15-59	31.4	179.2	5408
	211.6	12-30-59	31.9	179.7	5050
	210.6	1-19-60	31.5	179.1	5408
	211.6	1-29-60	31.6	180.0	5050
	210.6	2-15-60	31.5	179.1	5408
	211.6	3-01-60	31.3	180.3	5050
	210.6	3-15-60	31.5	179.1	5408
	211.6	3-31-60	31.7	179.9	5050
	210.6	4-15-60	31.6	179.0	5408
	211.6	5-02-60	32.0	179.6	5050
	210.6	5-16-60	31.8	178.8	5408
	211.6	6-01-60	32.2	179.4	5050
	210.6	6-15-60	32.0	178.6	5408
	211.6	6-29-60	32.1	179.5	5050
10S/03W-15C03 S	209.4	7-01-59	28.0	181.1	5050
	208.8	7-15-59	28.4	180.4	5408

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-15C03 S CONT.	209.4	7-28-59	29.1	180.3	5050
	208.8	8-14-59	29.3	179.5	5408
	209.4	8-31-59	29.8	179.6	5050
	208.8	9-15-59	30.0	178.8	5408
	209.4	9-29-59	30.7	178.7	5050
	208.8	10-15-59	30.5	178.3	5408
	209.4	10-29-59	30.6	178.8	5050
	208.8	11-16-59	30.3	178.5	5408
	209.4	11-30-59	30.0	179.4	5050
	208.8	12-15-59	30.1	178.7	5408
	209.4	12-30-59	30.5	178.9	5050
	208.8	1-19-60	30.2	178.6	5408
	209.4	1-29-60	30.7	178.7	5050
	208.8	2-15-60	30.3	178.5	5408
	209.4	3-01-60	30.5	178.9	5050
	208.8	3-15-60	30.3	178.5	5408
	209.4	3-31-60	30.4	179.0	5050
	208.8	4-15-60	30.4	178.4	5408
	209.4	5-02-60	30.5	178.9	5050
	208.8	5-16-60	30.8	178.0	5408
	209.4	6-01-60	31.0	178.4	5050
	208.8	6-15-60	30.9	177.9	5408
	209.4	6-29-60	30.7	178.7	5050
10S/03W-15E01 S	206.0**	7-01-59	37.0*	169.0	5050
		7-28-59	35.2	170.8	
		8-31-59	32.7*	173.3	
		9-29-59	36.8	169.2	
		10-29-59	32.4	173.6	
		11-30-59	31.2	174.8	
		12-30-59	32.5	173.5	
		1-29-60	32.3	173.7	
		3-01-60	32.4	173.6	
		3-31-60	32.3	173.7	
		5-02-60	32.9	173.1	
		6-01-60	33.0	173.0	
		6-29-60	39.9*	166.1	
10S/03W-15E02 S	206.0**	7-28-59	34.6	171.4	5050
		8-31-59	33.5*	172.5	
		9-29-59	34.9	171.1	
		10-29-59	33.3	172.7	
		11-30-59	32.0	174.0	
		12-30-59	33.0	173.0	
		1-29-60	39.6	166.4	
		3-01-60	34.6	171.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-15E02 S CONT.	206.0	3-31-60	44.9*	161.1	5050
		5-02-60	39.7	166.3	
		6-01-60	33.7	172.3	
		6-29-60	40.7*	165.3	
10S/03W-15F01 S	212.0**	7-01-59	59.1*	152.9	5050
		7-28-59	37.5*	174.5	
		1-29-60	34.4	177.6	
		3-01-60	34.3*	177.7	
		3-31-60	34.1	177.9	
		5-02-60	35.8	176.2	
		6-01-60	31.3	180.7	
10S/03W-15F02 S	208.1	7-15-59	32.6	175.5	5408
		8-14-59	33.9	174.2	
		9-15-59	34.3	173.8	
		10-15-59	33.5	174.6	
		11-16-59	32.1	176.0	
		12-15-59	32.3	175.8	
		1-19-60	45.2*	162.9	
		2-15-60	39.9	168.2	
		3-15-60	DRY		
		4-15-60	DRY		
		5-16-60	DRY		
		6-15-60	35.1	173.0	
10S/03W-16C01 S	202.0**	7-23-59	75.0*	127.0	4750
		9-04-59	77.9*	124.1	
		12-10-59	44.0	158.0	
		2-02-60	34.0	168.0	
		2-11-60	33.1	168.9	
		3-07-60	31.7	170.3	
		3-30-60	74.1*	127.9	
		5-02-60	33.3	168.7	
		5-08-60	33.2	168.8	
		5-10-60	73.3*	128.7	
		5-16-60	67.3*	134.7	
		5-23-60	73.5*	128.5	
		5-30-60	74.5*	127.5	
		6-07-60	74.8*	127.2	
		6-15-60	74.1*	127.9	
		6-20-60	75.9*	126.1	
10S/03W-16E01 S	191.0**	7-23-59	36.7*	154.3	4750
		8-06-59	36.8*	154.2	
		8-13-59	37.3*	153.7	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-16E01 S CONT.	191.0**	8-19-59	37.3*	153.7	4750
		8-31-59	38.0*	153.0	
		9-10-59	38.3*	152.7	
		10-10-59	39.8*	151.2	
		11-12-59	40.2*	150.8	
		11-30-59	40.0*	151.0	
		12-10-59	38.8	152.2	
		2-02-60	31.8	159.2	
		2-11-60	31.0	160.0	
		3-30-60	30.9	160.1	
		4-04-60	32.9*	158.1	
		4-13-60	33.3*	157.7	
		5-02-60	32.9*	158.1	
		5-10-60	32.0*	159.0	
		5-16-60	32.8*	158.2	
		5-23-60	33.8*	157.2	
		5-30-60	34.8*	156.2	
		6-07-60	35.9*	155.1	
		6-15-60	36.1*	154.9	
10S/03W-16E02 S	191.0**	7-23-59	67.5*	123.5	4750
		8-06-59	67.3*	123.7	
		8-13-59	67.8*	123.2	
		8-19-59	67.0*	124.0	
		8-31-59	67.0*	124.0	
		9-04-59	63.0*	128.0	
		9-10-59	55.0*	136.0	
		10-10-59	67.0*	124.0	
		10-26-59	63.2*	127.8	
		11-12-59	59.0*	132.0	
		11-19-59	62.0*	129.0	
		11-30-59	55.8*	135.2	
		12-10-59	38.4	152.6	
		2-02-60	32.8	158.2	
		2-11-60	32.1	158.9	
		3-07-60	31.5	159.5	
		3-30-60	31.3	159.7	
		4-04-60	66.5*	124.5	
		4-13-60	66.5*	124.5	
		5-02-60	33.1*	157.9	
		5-08-60	32.2*	158.8	
		5-16-60	61.3*	129.7	
		5-23-60	61.3*	129.7	
		5-30-60	62.8*	128.2	
		6-07-60	61.6*	129.4	
		6-15-60	60.5*	130.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-16E02 S	191.0**	6-20-60	59.2*	131.8	4750
10S/03W-16E03 S	192.0**	7-23-59	40.5*	151.5	4750
		8-06-59	42.4*	149.6	
		8-13-59	42.6*	149.4	
		8-19-59	43.2*	148.8	
		8-31-59	43.8*	148.2	
		9-04-59	41.6*	150.4	
		9-10-59	54.3*	137.7	
		10-10-59	58.7*	133.3	
		10-16-59	57.3*	134.7	
		11-12-59	55.0*	137.0	
		11-19-59	55.0*	137.0	
		11-30-59	52.8*	139.2	
		12-10-59	37.1	154.9	
		2-02-60	31.0	161.0	
		2-11-60	31.5	160.5	
		3-07-60	29.6	162.4	
		3-30-60	29.3	162.7	
		4-04-60	44.8*	147.2	
		4-13-60	46.3*	145.7	
		5-02-60	31.5*	160.5	
		5-10-60	43.8*	148.2	
		5-13-60	46.6*	145.4	
		5-16-60	45.8*	146.2	
		5-30-60	46.9*	145.1	
		6-07-60	47.6*	144.4	
		6-15-60	48.0*	144.0	
10S/03W-16E04 S	192.0**	7-23-59	38.2*	153.8	4750
		8-06-59	55.9*	136.1	
		8-13-59	48.7*	143.3	
		8-19-59	51.0*	141.0	
		8-31-59	51.0*	141.0	
		9-04-59	57.2*	134.8	
		9-10-59	54.5*	137.5	
		10-10-59	49.3*	142.7	
		10-16-59	59.0*	133.0	
		10-26-59	59.5*	132.5	
		11-12-59	60.0*	132.0	
		11-19-59	59.5*	132.5	
		11-30-59	58.1*	133.9	
		12-10-59	34.5	157.5	
		2-02-60	29.3	162.7	
		2-11-60	28.9	163.1	
		3-07-60	28.0	164.0	

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-16E04 S CONT.	192.0**	3-30-60	24.6	167.4	4750
		4-04-60	53.7*	138.3	
		4-13-60	55.0*	137.0	
		5-02-60	29.3*	162.7	
		5-10-60	53.1*	138.9	
		5-16-60	54.1*	137.9	
		5-23-60	54.3*	137.7	
		5-30-60	55.0*	137.0	
		6-07-60	55.7*	136.3	
		6-15-60	58.1*	133.9	
10S/03W-16E05 S	194.0**	9-04-59	73.5*	120.5	4750
		12-10-59	39.6	154.4	
		2-02-60	31.4	162.6	
		2-11-60	30.7	163.3	
		3-07-60	30.0	164.0	
		3-30-60	73.5*	120.5	
		5-02-60	32.3*	161.7	
		5-16-60	78.7*	115.3	
		5-23-60	76.5*	117.5	
		5-30-60	74.9*	119.1	
		6-07-60	75.8*	118.2	
		6-15-60	74.6*	119.4	
10S/03W-16F01 S	193.0**	7-01-59	38.8	154.2	5050
		7-11-59	39.3	153.7	4750
		7-23-59	40.0	153.0	
		7-28-59	40.2	152.8	5050
		8-06-59	40.3	152.7	4750
		8-13-59	40.6	152.4	
		8-19-59	40.9	152.1	
		8-31-59	40.9	152.1	
		8-31-59	40.2*	152.8	5050
		9-10-59	41.6	151.4	4750
		9-29-59	42.9	150.1	5050
		10-10-59	42.9	150.1	4750
		10-16-59	43.0	150.0	
		10-26-59	43.1	149.9	
		10-29-59	43.7	149.3	5050
		11-12-59	43.3	149.7	4750
		11-19-59	43.2	149.8	
		11-30-59	43.1	149.9	5050
		11-30-59	43.0	150.0	4750
		12-10-59	43.0	150.0	
		12-30-59	39.1	153.9	5050
		1-29-60	35.0	158.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-16F01 S CONT.	193.0**	3-02-60	31.9	161.1	5050
		3-02-60	32.2	160.8	4750
		3-07-60	31.7	161.3	
		3-30-60	33.4	159.6	
		3-31-60	32.8	160.2	5050
		4-04-60	34.4	158.6	4750
		4-13-60	35.1	157.9	
		5-02-60	35.3	157.7	5050
		5-02-60	34.9	158.1	4750
		5-08-60	33.7	159.3	
		5-10-60	34.2	158.8	
		5-16-60	33.2	159.8	
		5-23-60	35.7	157.3	
		5-30-60	37.1	155.9	
		6-01-60	37.5*	155.5	5050
		6-07-60	38.3	154.7	4750
		6-15-60	38.5	154.5	
		6-29-60	40.9*	152.1	5050
10S/03W-16F02 S	193.0**	7-23-59	44.0*	149.0	4750
		8-06-59	44.1*	148.9	
		8-13-59	44.5*	148.5	
		8-19-59	44.5*	148.5	
		8-31-59	44.2*	148.8	
		9-04-59	44.0*	149.0	
		9-10-59	46.9*	146.1	
		10-10-59	47.5*	145.5	
		10-16-59	47.6*	145.4	
		10-26-59	47.0*	146.0	
		11-12-59	46.8*	146.2	
		11-19-59	46.5*	146.5	
		11-30-59	46.0*	147.0	
		12-10-59	43.7	149.3	
		2-02-60	35.5	157.5	
		2-11-60	34.6	158.4	
		3-07-60	33.4	159.6	
		3-30-60	34.3	158.7	
		4-04-60	36.2*	156.8	
		4-13-60	37.2*	155.8	
		5-02-60	36.4*	156.6	
		5-10-60	35.3*	157.7	
		5-16-60	35.7*	157.3	
		5-23-60	37.4*	155.6	
		5-30-60	38.9*	154.1	
		6-07-60	40.7*	152.3	
		6-15-60	39.3*	153.7	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-16F03 S	198.0**	7-23-59	54.0*	144.0	4750
		8-06-59	53.0*	145.0	
		8-13-59	53.5*	144.5	
		8-19-59	54.6*	143.4	
		8-31-59	54.3*	143.7	
		9-04-59	54.2*	143.8	
		9-10-59	54.6*	143.4	
		10-10-59	56.6*	141.4	
		10-26-59	59.2*	138.8	
		11-12-59	58.6*	139.4	
		12-10-59	43.6	154.4	
		2-02-60	37.9	160.1	
		2-11-60	37.4	160.6	
		3-07-60	36.4	161.6	
		3-30-60	36.1	161.9	
		4-13-60	64.7*	133.3	
		5-02-60	37.3	160.7	
		5-08-60	36.7	161.3	
		5-10-60	43.0	155.0	
		5-16-60	38.6	159.4	
		5-23-60	58.1*	139.9	
		5-30-60	58.3*	139.7	
		6-07-60	59.1*	138.9	
		6-15-60	59.2*	138.8	
		6-20-60	60.0*	138.0	
10S/03W-16F04 S	197.0**	7-23-59	50.0*	147.0	4750
		8-06-59	49.7*	147.3	
		8-13-59	55.4*	141.6	
		8-19-59	55.5*	141.5	
		8-31-59	55.2*	141.8	
		9-04-59	55.5*	141.5	
		9-10-59	55.2*	141.8	
		10-10-59	51.5*	145.5	
		10-16-59	51.8*	145.2	
		10-26-59	50.0*	147.0	
		11-12-59	48.2*	148.8	
		11-19-59	47.5*	149.5	
		11-30-59	46.9*	150.1	
		12-10-59	42.7	154.3	
		2-02-60	39.2	157.8	
		2-11-60	36.2	160.8	
		3-07-60	34.9	162.1	
		3-30-60	33.7	163.3	
		4-04-60	36.1	160.9	
		4-13-60	41.7*	155.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-16F04 S CONT.	197.0**	5-02-60	34.8	162.2	4750
		5-08-60	35.2	161.8	
		5-10-60	67.9*	129.1	
		5-16-60	71.0*	126.0	
		5-23-60	66.2*	130.8	
		5-30-60	61.9*	135.1	
		6-07-60	59.4*	137.6	
		6-15-60	58.0*	139.0	
		6-20-60	65.9*	131.1	
10S/03W-16F05 S	193.0**	7-23-59	37.5*	155.5	4750
		8-06-59	38.3*	154.7	
		8-13-59	38.7*	154.3	
		8-19-59	38.8*	154.2	
		8-31-59	39.3*	153.7	
		10-10-59	40.0*	153.0	
		10-26-59	40.3*	152.7	
		11-12-59	40.3*	152.7	
		11-30-59	40.4*	152.6	
		12-10-59	40.3*	152.7	
		2-02-60	34.3	158.7	
		2-11-60	33.5	159.5	
		2-27-60	32.9	160.1	
		3-02-60	33.8	159.2	
		3-30-60	32.1	160.9	
		4-11-60	32.3	160.7	
		4-13-60	32.7	160.3	
		5-02-60	33.7	159.3	
		5-08-60	33.0	160.0	
		5-16-60	33.7	159.3	
		5-23-60	34.7*	158.3	
		5-30-60	35.4*	157.6	
		6-07-60	36.2*	156.8	
		6-15-60	36.8*	156.2	
10S/03W-16F06 S	192.0**	7-11-59	35.5*	156.5	4750
		8-06-59	36.8*	155.2	
		8-13-59	37.0*	155.0	
		8-19-59	37.2*	154.8	
		8-31-59	37.6*	154.4	
		10-10-59	38.9*	153.1	
		10-26-59	39.2*	152.8	
		11-12-59	39.3*	152.7	
		11-30-59	39.3*	152.7	
		12-10-59	40.5	151.5	
		2-02-60	33.4	158.6	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-16F06 S CONT.	192.0**	2-11-60	32.5	159.5	4750
		3-02-60	31.9	160.1	
		4-04-60	31.2	160.8	
		4-13-60	32.0*	160.0	
		5-02-60	33.1*	158.9	
		5-08-60	32.4*	159.6	
		5-16-60	32.4*	159.6	
		5-23-60	33.0*	159.0	
		5-30-60	34.0*	158.0	
		6-07-60	34.8*	157.2	
		6-15-60	35.3*	156.7	
10S/03W-16F07 S	192.0**	8-06-59	57.6*	134.4	4750
		8-13-59	62.1*	129.9	
		8-19-59	60.5*	131.5	
		8-31-59	60.8*	131.2	
		9-04-59	63.8*	128.2	
		9-10-59	63.3*	128.7	
		10-10-59	63.5*	128.5	
		10-26-59	46.7*	145.3	
		11-12-59	50.8*	141.2	
		11-19-59	48.6*	143.4	
		11-30-59	45.0*	147.0	
		12-10-59	39.3	152.7	
		2-02-60	33.6	158.4	
		2-11-60	32.7	159.3	
		3-07-60	31.3	160.7	
		3-30-60	31.2	160.8	
		4-04-60	31.6	160.4	
		4-13-60	45.8*	146.2	
		5-02-60	33.2	158.8	
		5-08-60	32.5	159.5	
		5-16-60	40.4*	151.6	
		5-23-60	40.2*	151.8	
		5-30-60	51.8*	140.2	
		6-07-60	51.8*	140.2	
		6-15-60	50.6*	141.4	
		6-20-60	48.8*	143.2	
10S/03W-16F08 S	193.0**	7-23-59	38.7	154.3	4750
		8-06-59	39.3	153.7	
		8-13-59	39.7	153.3	
		8-19-59	39.9	153.1	
		8-31-59	40.2	152.8	
		9-10-59	40.7	152.3	
		10-10-59	42.0	151.0	
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-16F08 S CONT.	193.0**	10-26-59	41.9	151.1	4750
		11-12-59	41.8	151.2	
		11-30-59	41.9	151.1	
		12-10-59	41.9	151.1	
		2-02-60	34.0	159.0	
		2-11-60	32.7	160.3	
		3-30-60	31.2	161.8	
		5-02-60	34.7	158.3	
		5-08-60	33.3	159.7	
		5-10-60	33.3	159.7	
		5-16-60	33.9	159.1	
		5-23-60	34.9	158.1	
		5-30-60	36.2	156.8	
		6-07-60	37.1	155.9	
		6-15-60	37.7	155.3	
10S/03W-16F09 S	193.0**	7-23-59	50.3*	142.7	4750
		8-06-59	51.7*	141.3	
		8-13-59	51.9*	141.1	
		8-19-59	51.1*	141.9	
		8-31-59	50.1*	142.9	
		9-04-59	51.0*	142.0	
		9-10-59	51.6*	141.4	
		10-10-59	49.8*	143.2	
		10-16-59	49.5*	143.5	
		10-26-59	49.1*	143.9	
		11-12-59	48.4*	144.6	
		11-19-59	48.1*	144.9	
		11-30-59	47.9*	145.1	
		12-10-59	40.2	152.8	
		2-11-60	34.0	159.0	
		3-07-60	32.7	160.3	
		3-30-60	32.3	160.7	
		4-04-60	40.3*	152.7	
		4-13-60	43.3*	149.7	
		5-02-60	33.6	159.4	
		5-08-60	33.0	160.0	
		5-10-60	43.3*	149.7	
		5-16-60	44.1*	148.9	
		5-23-60	45.0*	148.0	
		5-30-60	44.9*	148.1	
		6-07-60	45.3*	147.7	
		6-15-60	45.3*	147.7	
		6-20-60	44.9*	148.1	
10S/03W-16F10 S	196.0**	9-04-59	83.5*	112.5	4750

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-16F10 S CONT.	196.0**	12-10-59	42.9	153.1	4750
		2-02-60	34.0	162.0	
		2-11-60	32.5	163.5	
		3-07-60	31.1	164.9	
		3-30-60	70.5*	125.5	
		5-02-60	35.9	160.1	
		5-08-60	34.1	161.9	
		5-10-60	68.4*	127.6	
		5-16-60	74.6*	121.4	
		5-23-60	79.8*	116.2	
		5-30-60	84.1*	111.9	
		6-07-60	85.5*	110.5	
		6-15-60	86.3*	109.7	
10S/03W-16G01 S	194.0**	7-23-59	45.6*	148.4	4750
		8-06-59	46.6*	147.4	
		8-13-59	48.4*	145.6	
		8-19-59	47.5*	146.5	
		8-31-59	47.4*	146.6	
		9-04-59	48.0*	146.0	
		9-10-59	47.7*	146.3	
		10-10-59	48.3*	145.7	
		10-16-59	48.6*	145.4	
		10-26-59	48.9*	145.1	
		11-12-59	49.0*	145.0	
		12-10-59	39.8*	154.2	
		2-02-60	34.8	159.2	
		2-11-60	34.2	159.8	
		3-07-60	33.1	160.9	
		3-30-60	32.0	162.0	
		4-16-60	42.2*	151.8	
		5-02-60	33.7	160.3	
		5-08-60	32.8	161.2	
		5-10-60	33.7	160.3	
		5-16-60	41.3*	152.7	
		5-23-60	45.8*	148.2	
		5-30-60	43.5*	150.5	
		6-07-60	44.4*	149.6	
		6-15-60	44.7*	149.3	
		6-20-60	45.3*	148.7	
10S/03W-16G02 S	194.0**	7-23-59	50.0*	144.0	4750
		8-06-59	50.7*	143.3	
		8-13-59	50.7*	143.3	
		8-19-59	50.1*	143.9	
		8-31-59	50.7*	143.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-16G02 S CONT.	194.0**	9-04-59	51.6*	142.4	4750
		9-10-59	51.7*	142.3	
		10-10-59	48.7*	145.3	
		10-16-59	48.0*	146.0	
		10-26-59	52.2*	141.8	
		11-12-59	57.3*	136.7	
		12-10-59	40.6	153.4	
		2-02-60	35.0	159.0	
		2-11-60	34.7	159.3	
		3-07-60	34.0	160.0	
		3-30-60	33.1	160.9	
		4-13-60	34.5	159.5	
		5-02-60	34.3	159.7	
		5-08-60	33.9	160.1	
		5-10-60	32.7	161.3	
		5-16-60	35.6	158.4	
		5-23-60	52.3*	141.7	
		5-30-60	53.3*	140.7	
		6-07-60	53.3*	140.7	
		6-15-60	52.4*	141.6	
		6-20-60	52.1*	141.9	
10S/03W-16J01 S	201.0**	7-01-59	40.0*	161.0	5050
		7-28-59	38.6*	162.4	
		8-31-59	39.1*	161.9	
		9-29-59	38.7*	162.3	
		10-29-59	37.5	163.5	
		11-30-59	32.7	168.3	
		12-30-59	31.3	169.7	
		1-29-60	30.5	170.5	
		3-01-60	29.9	171.1	
		3-31-60	30.7	170.3	
		5-02-60	31.8	169.2	
		6-01-60	37.7*	163.3	
		6-29-60	39.6*	161.4	
10S/03W-16L01 S	192.0**	7-01-59	42.9*	149.1	5050
		7-28-59	32.1	159.9	
		8-31-59	36.4	155.6	
		9-29-59	34.6	157.4	
		10-29-59	40.3	151.7	
		11-30-59	34.2	157.8	
		12-30-59	33.8	158.2	
		1-29-60	33.8	158.2	
		3-01-60	32.8	159.2	
		3-31-60	36.7	155.3	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-16L01 S CONT.	192.0**	5-02-60	33.7	158.3	5050
		6-01-60	31.9	160.1	
		6-29-60	32.3	159.7	
10S/03W-20B01 S	176.0**	7-01-59	12.2	163.8	5050
	177.4	7-15-59	12.3	165.1	5408
	176.0**	7-28-59	14.1	161.9	5050
	177.4	8-14-59	12.6	164.8	5408
	176.0**	8-31-59	13.2	162.8	5050
	177.4	9-15-59	13.0	164.4	5408
	176.0**	9-29-59	13.6	162.4	5050
	177.4	10-15-59	13.2	164.2	5408
	176.0**	10-29-59	12.5	163.5	5050
	177.4	11-16-59	13.3	164.1	5408
	176.0**	11-30-59	13.3	162.7	5050
	177.4	12-15-59	13.4	164.0	5408
	176.0**	12-30-59	13.6	162.4	5050
	177.4	1-19-60	13.3	164.1	5408
	176.0**	1-29-60	13.2	162.8	5050
	177.4	2-15-60	12.9	164.5	5408
	176.0**	3-01-60	12.8	163.2	5050
	177.4	3-15-60	12.6	164.8	5408
	176.0**	3-31-60	12.8	163.2	5050
	177.4	4-15-60	12.3	165.1	5408
	176.0**	5-02-60	12.3	163.7	5050
	177.4	5-16-60	12.3	165.1	5408
	176.0**	6-01-60	12.2	163.8	5050
	177.4	6-15-60	12.3	165.1	5408
	176.0**	6-29-60	12.6	163.4	5050
10S/03W-20E01 S	176.0**	7-01-59	21.0*	155.0	5050
		7-28-59	14.6	161.4	
		9-29-59	23.9*	152.1	
		10-29-59	21.9	154.1	
		12-30-59	14.5	161.5	
		1-29-60	15.9	160.1	
		3-01-60	9.0	167.0	
		3-31-60	10.2*	165.8	
		6-01-60	12.8*	163.2	
		6-24-60	13.8	162.2	
10S/03W-29E01 S	157.0**	7-01-59	17.5	139.5	5050
	159.5	7-15-59	17.9	141.6	5408
	157.0**	7-28-59	17.8	139.2	5050
	159.5	8-14-59	18.1	141.4	5408
	157.0**	8-31-59	18.5	138.5	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
10S/03W-29E01 S CONT.	159.5	9-15-59	18.5	141.0	5408
	157.0**	9-29-59	19.5	137.5	5050
	159.5	10-15-59	18.5	141.0	5408
	157.0**	10-29-59	18.7	138.3	5050
	159.5	11-16-59	18.8	140.7	5408
	157.0**	11-30-59	14.0	143.0	5050
	159.5	12-15-59	19.9	139.6	5408
	157.0**	12-30-59	19.2	137.8	5050
	159.5	1-19-60	18.8	140.7	5408
	157.0**	1-29-60	18.9	138.1	5050
	159.5	2-15-60	18.5	141.0	5408
	157.0**	3-01-60	18.7	138.3	5050
	159.5	3-15-60	18.3	141.2	5408
	157.0**	3-31-60	18.7	138.3	5050
	159.5	4-15-60	18.0	141.5	5408
	157.0**	5-02-60	18.3	138.7	5050
	159.5	5-16-60	18.1	141.4	5408
	157.0**	6-01-60	18.4	138.6	5050
	159.5	6-15-60	18.3	141.2	5408
	157.0**	6-29-60	18.7	138.3	5050
10S/03W-30J01 S	152.8	7-01-59	15.6	137.2	5050
		7-15-59	15.8	137.0	5408
		7-28-59	15.4	137.4	5050
		8-14-59	16.0	136.8	5408
		8-31-59	15.3	137.5	5050
		9-15-59	16.5	136.3	5408
		9-29-59	16.9	135.9	5050
		10-15-59	16.3	136.5	5408
		10-29-59	16.4	136.4	5050
		11-16-59	16.5	136.3	5408
		11-30-59	16.5	136.3	5050
		12-15-59	16.5	136.3	5408
		12-30-59	16.5	136.3	5050
		1-19-60	16.1	136.7	5408
		1-29-60	16.1	136.7	5050
		2-15-60	15.9	136.9	5408
		3-01-60	16.8	136.0	5050
		3-15-60	15.5	137.3	5408
		3-31-60	16.7	136.1	5050
		4-15-60	15.5	137.3	5408
		5-02-60	15.7	137.1	5050
		5-16-60	15.5	137.3	5408
		6-01-60	15.6	137.2	5050
		6-15-60	15.9	136.9	5408
		6-29-60	16.1	136.7	5050

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
11S/04W-04Q04 S	70.0**	7-06-59	89.5*	- 19.5	5202
		7-13-59	92.5*	- 22.5	
		7-20-59	91.8*	- 21.8	
		7-27-59	95.3*	- 25.3	
		8-03-59	94.8*	- 24.8	
		8-10-59	95.5*	- 25.5	
		8-17-59	93.5*	- 23.5	
		8-24-59	96.8*	- 26.8	
		8-31-59	95.5*	- 25.5	
		9-07-59	80.8	- 10.8	
		9-14-59	85.8*	- 15.8	
		9-21-59	80.4	- 10.4	
11S/04W-04Q04 S	70.0**	9-30-59	80.5	- 10.5	5202
		10-05-59	84.3*	- 14.3	
		10-13-59	80.4	- 10.4	
		10-19-59	95.5*	- 25.5	
		10-26-59	83.6	- 13.6	
		11-02-59	79.4	- 9.4	
		11-09-59	80.3	- 10.3	
		11-16-59	81.2	- 11.2	
		11-30-59	81.5	- 11.5	
		12-07-59	94.5*	- 24.5	
		12-21-59	80.3	- 10.3	
		12-28-59	76.5	- 6.5	
		1-04-60	79.8	- 9.8	
		1-11-60	79.3	- 9.3	
		1-18-60	73.2	- 3.2	
		1-25-60	78.3	- 8.3	
		2-01-60	79.8	- 9.8	
		2-08-60	78.2	- 8.2	
		2-15-60	78.5	- 8.5	
		2-22-60	77.5	- 7.5	
		3-01-60	76.7	- 6.7	
		3-07-60	77.8	- 7.8	
		3-14-60	77.3	- 7.3	
		3-21-60	82.5*	- 12.5	
		3-28-60	87.3*	- 17.3	
		4-04-60	91.5*	- 21.5	
		4-13-60	91.1*	- 21.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN LUIS REY VALLEY					90700
BONSALL BASIN			90702		
11S/04W-04Q04 S CONT.	70.0	4-18-60	83.0*	- 13.0	5202
		4-25-60	91.3*	- 21.3	
		5-02-60	77.3	- 7.3	
		5-09-60	92.8*	- 22.8	
		5-16-60	77.9	- 7.9	
		5-23-60	78.2	- 8.2	
		5-30-60	78.3	- 8.3	
		6-06-60	95.3*	- 25.3	
		6-13-60	79.2	- 9.2	
		6-20-60	78.7	- 8.7	
		6-27-60	92.6*	- 22.6	
12S/01W-31L03 S	346.3	7-27-59	32.9	313.4	4200
		8-25-59	30.6	315.7	
		9-26-59	23.9	322.4	
		10-28-59	18.4	327.9	
		11-24-59	22.2	324.1	
		12-22-59	20.1	326.2	
		1-26-60	19.1	327.2	
		2-24-60	18.1	328.2	
		3-24-60	26.1	320.2	
		4-28-60	18.9	327.4	
		5-19-60	28.1*	318.2	
		6-23-60	32.5	313.8	
12S/01W-34Q02 S	405.9	9-25-59	17.0	388.9	5200
		10-28-59	19.7	386.2	
		11-24-59	18.6	387.3	
	406.0	12-22-59	16.9	389.1	
	405.9	12-22-59	17.0	388.9	
	406.0	1-26-60	17.3	388.7	
	405.9	1-26-60	17.7	388.2	
	406.0	2-27-60	17.7	388.3	
	405.9	2-27-60	17.7	388.2	
	406.0	3-24-60	18.3	387.7	
	405.9	3-24-60	18.8	387.1	
		4-26-60	16.5*	389.4	
		5-19-60	26.0*	379.9	
		6-21-60	20.3*	385.6	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	WARNER VALLEY				90800
10S/02E-24Q01 S	2720.0**	7-25-59	187.0	2533.0	5405
		7-25-59	187.0	2533.0	
		8-29-59	184.0	2536.0	
		8-29-59	184.0	2536.0	
		9-26-59	182.0	2538.0	
		9-26-59	182.0	2538.0	
		10-31-59	179.0	2541.0	
		2-27-60	172.0	2548.0	
		2-27-60	172.0	2548.0	
		3-26-60	169.0	2551.0	
		3-26-60	169.0	2551.0	
		4-30-60	168.0	2552.0	
		4-30-60	168.0	2552.0	
		5-28-60	166.0	2554.0	
		5-28-60	166.0	2554.0	
		6-24-60	166.0	2554.0	
		6-24-60	166.0	2554.0	
10S/02E-24R01 S	2750.0**	7-25-59	118.0	2632.0	4405
		8-25-59	111.0*	2639.0	
		9-26-59	109.0	2641.0	
		10-30-59	106.0	2644.0	
		11-28-59	104.0	2646.0	
		1-02-60	101.0	2649.0	
		1-30-60	97.0	2653.0	
		2-27-60	96.0	2654.0	
		3-26-60	93.0	2657.0	
		4-30-60	89.0	2661.0	
		5-28-60	86.0	2664.0	
		6-24-60	84.0	2666.0	
10S/02E-25A01 S	2720.0**	7-25-59	104.0	2616.0	4405
		8-29-59	102.0	2618.0	
		9-26-59	101.0	2619.0	
		10-31-59	99.0	2621.0	
		11-28-59	98.0	2622.0	
		1-02-60	97.0	2623.0	
		1-30-60	95.0	2625.0	
		2-27-60	94.0	2626.0	
		3-26-60	93.0	2627.0	
		4-30-60	91.0	2629.0	
		5-28-60	90.0	2630.0	
		6-24-60	93.0	2627.0	
10S/02E-25C01 S	2720.0**	7-25-59	110.0	2610.0	4405
		8-29-59	107.0	2613.0	
		9-26-59	106.0	2614.0	
		10-30-59	103.0	2617.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	WARNER VALLEY				90800
10S/02E-25C01 S CONT.	2720.0**	11-28-59	101.0	2619.0	4405
		1-02-60	99.0	2621.0	
		1-30-60	97.0	2623.0	
		2-27-60	95.0	2625.0	
		3-26-60	93.0	2627.0	
		4-30-60	90.0	2630.0	
		5-28-60	88.0	2632.0	
		6-24-60	87.0	2633.0	
10S/02E-25D01 S	2700.0**	7-25-59	87.0	2613.0	4405
		8-29-59	86.0	2614.0	
		9-26-59	84.0	2616.0	
		10-30-59	82.0	2618.0	
		11-28-59	81.0	2619.0	
		1-02-60	78.0	2622.0	
		1-30-60	75.0	2625.0	
		2-27-60	74.0	2626.0	
		3-26-60	74.0	2626.0	
		4-30-60	70.0	2630.0	
		5-28-60	68.0	2632.0	
		6-24-60	66.0	2634.0	
10S/02E-26A01 S	2700.0**	7-25-59	35.0	2665.0	4405
		8-29-59	35.0	2665.0	
		9-26-59	36.0	2664.0	
		10-30-59	36.0	2664.0	
		11-28-59	36.0	2664.0	
		1-02-60	37.0	2663.0	
		1-30-60	35.0	2665.0	
		2-27-60	35.0	2665.0	
		3-26-60	34.0	2666.0	
		4-30-60	33.0	2667.0	
		5-28-60	32.0	2668.0	
		6-24-60	32.0	2668.0	
10S/03E-08R01 S	2910.0**	7-25-59	138.0*	2772.0	4405
		9-26-59	140.0*	2770.0	
		10-30-59	108.0	2802.0	
		11-28-59	140.0*	2770.0	
		4-30-60	140.0*	2770.0	
		5-28-60	157.0*	2753.0	
10S/03E-16E01 S	2960.0**	10-30-59	110.0*	2850.0	4405
		6-24-60	109.0*	2851.0	
10S/03E-17H01 S	2920.0**	10-30-59	110.0*	2810.0	4405
		4-30-60	105.0*	2815.0	
		5-28-60	105.0*	2815.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	WARNER VALLEY				90800
10S/03E-17H01 S	2920.0**	6-24-60	105.0*	2815.0	4405
10S/03E-19M01 S	2770.0**	7-25-59	129.0	2641.0	4405
		8-29-59	127.0	2643.0	
		9-26-59	125.0	2645.0	
		10-30-59	120.0	2650.0	
		11-28-59	119.0	2651.0	
		1-02-60	113.0	2657.0	
		1-30-60	110.0	2660.0	
		2-27-60	107.0	2663.0	
		3-26-60	103.0	2667.0	
		4-30-60	99.0	2671.0	
		5-28-60	97.0	2673.0	
		6-24-60	93.0	2677.0	
10S/03E-19N01 S	2760.0**	7-25-59	108.0	2652.0	4405
		8-29-59	105.0	2655.0	
		9-26-59	102.0	2658.0	
		10-30-59	99.0	2661.0	
		11-28-59	96.0	2664.0	
		1-02-60	94.0	2666.0	
		1-30-60	93.0	2667.0	
		2-27-60	89.0	2671.0	
		3-26-60	89.0	2671.0	
		4-30-60	86.0	2674.0	
		5-28-60	85.0	2675.0	
		6-24-60	82.0	2678.0	
10S/03E-19P01 S	2760.0**	7-25-59	95.0	2665.0	4405
		8-29-59	94.0	2666.0	
		9-26-59	92.0	2668.0	
		10-30-59	90.0	2670.0	
		11-28-59	90.0	2670.0	
		1-02-60	87.0	2673.0	
		1-30-60	86.0	2674.0	
		2-27-60	86.0	2674.0	
		3-26-60	84.0	2676.0	
		4-30-60	83.0	2677.0	
		5-28-60	81.0	2679.0	
		6-24-60	81.0	2679.0	
10S/03E-19Q01 S	2760.0**	7-25-59	79.0	2681.0	4405
		8-29-59	78.0	2682.0	
		9-26-59	77.0	2683.0	
		10-30-59	75.0	2685.0	
		11-28-59	74.0	2686.0	
		1-02-60	72.0	2688.0	
		1-30-60	72.0	2688.0	
10S/03E-19Q01 S CONT.	2760.0**	2-27-60	71.0	2689.0	4405
		3-26-60	70.0	2690.0	
		4-30-60	69.0	2691.0	
		5-28-60	68.0	2692.0	
		6-24-60	68.0	2692.0	
10S/03E-19R01 S	2770.0**	7-25-59	87.0	2683.0	4405
		8-29-59	85.0	2685.0	
		9-26-59	83.0	2687.0	
		10-30-59	81.0	2689.0	
		11-28-59	80.0	2690.0	
		1-02-60	78.0	2692.0	
		1-30-60	77.0	2693.0	
		2-27-60	75.0	2695.0	
		3-26-60	74.0	2696.0	
		4-30-60	72.0	2698.0	
		5-27-60	72.0	2698.0	
		6-24-60	72.0	2698.0	
10S/03E-20N01 S	2760.0**	7-25-59	64.0	2696.0	4405
		8-29-59	61.0	2699.0	
		9-26-59	58.0	2702.0	
		10-30-59	55.0	2705.0	
		11-28-59	55.0	2705.0	
		1-02-60	53.0	2707.0	
		1-30-60	52.0	2708.0	
		2-27-60	51.0	2709.0	
		3-26-60	50.0	2710.0	
		4-30-60	49.0	2711.0	
		5-28-60	48.0	2712.0	
		6-24-60	48.0	2712.0	
10S/03E-20P01 S	2750.0**	7-25-59	70.0	2680.0	4405
		8-29-59	68.0	2682.0	
		9-26-59	66.0	2684.0	
		10-30-59	63.0	2687.0	
		11-28-59	63.0	2687.0	
		1-02-60	60.0	2690.0	
		1-30-60	60.0	2690.0	
		2-27-60	58.0	2692.0	
		3-26-60	57.0	2693.0	
		4-30-60	57.0	2693.0	
		5-27-60	56.0	2694.0	
		6-24-60	56.0	2694.0	
10S/03E-28P01 S	2900.0**	7-25-59	158.0	2742.0	4405
		8-29-59	155.0	2745.0	
		9-26-59	154.0	2746.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	WARNER VALLEY				90800
10S/03E-28P01 S CONT.	2900.0**	10-30-59	153.0	2747.0	4405
		11-28-59	152.0	2748.0	
		1-02-60	151.0	2749.0	
		1-30-60	151.0	2749.0	
		2-27-60	145.0	2755.0	
		3-26-60	143.0	2757.0	
		4-30-60	141.0	2759.0	
		5-28-60	139.0	2761.0	
		6-24-60	138.0	2762.0	
10S/03E-29E01 S	2760.0**	7-25-59	73.0	2687.0	4405
		8-29-59	71.0	2689.0	
		9-26-59	69.0	2691.0	
		10-30-59	66.0	2694.0	
		11-28-59	65.0	2695.0	
		1-02-60	64.0	2696.0	
		1-30-60	63.0	2697.0	
		2-27-60	62.0	2698.0	
		3-26-60	60.0	2700.0	
		4-30-60	59.0	2701.0	
		5-28-60	59.0	2701.0	
		6-24-60	59.0	2701.0	
10S/03E-29J01 S	2800.0**	7-25-59	37.0	2763.0	4405
		8-29-59	36.0	2764.0	
		9-26-59	36.0	2764.0	
		10-30-59	33.0	2767.0	
		11-28-59	31.0	2769.0	
		1-02-60	30.0	2770.0	
		1-30-60	29.0	2771.0	
		2-27-60	29.0	2771.0	
		3-26-60	28.0	2772.0	
		4-30-60	28.0	2772.0	
		5-28-60	27.0	2773.0	
		6-24-60	28.0	2772.0	
10S/03E-29J02 S	2800.0**	7-25-59	45.0	2755.0	4405
		8-29-59	44.0	2756.0	
		9-26-59	44.0	2756.0	
		10-30-59	44.0	2756.0	
		11-28-59	43.0	2757.0	
		1-02-60	43.0	2757.0	
		1-30-60	43.0	2757.0	
		2-27-60	42.0	2758.0	
		3-26-60	42.0	2758.0	
		4-30-60	42.0	2758.0	
		5-28-60	42.0	2758.0	
		6-24-60	42.0	2758.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	WARNER VALLEY				90800
10S/03E-29L01 S	2790.0**	7-25-59	44.0	2746.0	4405
		8-29-59	43.0	2747.0	
		9-26-59	43.0	2747.0	
		10-30-59	43.0	2747.0	
		11-28-59	43.0	2747.0	
		1-02-60	42.0	2748.0	
		1-30-60	41.0	2749.0	
		2-27-60	41.0	2749.0	
		3-26-60	40.0	2750.0	
		4-30-60	40.0	2750.0	
		5-27-60	39.0	2751.0	
		6-24-60	40.0	2750.0	
10S/03E-29M01 S	2780.0**	7-25-59	74.0	2706.0	4405
		8-29-59	73.0	2707.0	
		9-26-59	72.0	2708.0	
		10-30-59	71.0	2709.0	
		11-28-59	71.0	2709.0	
		1-02-60	69.0	2711.0	
		1-30-60	67.0	2713.0	
		2-27-60	67.0	2713.0	
		3-26-60	66.0	2714.0	
		4-30-60	65.0	2715.0	
		5-28-60	64.0	2716.0	
		6-24-60	64.0	2716.0	
10S/03E-30A01 S	2750.0**	7-25-59	77.0	2673.0	4405
		8-29-59	76.0	2674.0	
		9-26-59	75.0	2675.0	
		10-30-59	73.0	2677.0	
		11-28-59	72.0	2678.0	
		1-02-60	71.0	2679.0	
		1-30-60	69.0	2681.0	
		2-27-60	68.0	2682.0	
		3-26-60	68.0	2682.0	
		4-30-60	67.0	2683.0	
		5-28-60	65.2	2684.8	
		6-24-60	81.0	2669.0	
10S/03E-30H01 S	2750.0**	7-25-59	90.0	2660.0	4405
		8-29-59	89.0	2661.0	
		9-26-59	83.0	2667.0	
		10-30-59	86.0	2664.0	
		11-28-59	85.0	2665.0	
		1-02-60	83.0	2667.0	
		1-30-60	82.0	2668.0	
		2-27-60	81.0	2669.0	
		3-26-60	79.0	2671.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	WARNER VALLEY				90800
10S/03E-30H01 S CONT.	2750.0**	4-30-60	78.0	2672.0	4405
		5-28-60	77.0	2673.0	
		6-24-60	75.0	2675.0	
10S/03E-30M01 S	2730.0**	7-25-59	22.3	2707.7	4405
		8-29-59	23.6	2706.4	
		9-26-59	24.0	2706.0	
		10-30-59	24.7	2705.3	
		11-28-59	26.3	2703.7	
		1-02-60	27.1	2702.9	
		1-30-60	27.7	2702.3	
		2-27-60	28.4	2701.6	
		3-26-60	28.3	2701.7	
		4-30-60	30.1	2699.9	
		5-28-60	31.0	2699.0	
		6-24-60	32.0	2698.0	
10S/03E-30M02 S	2720.0**	7-25-59	150.0*	2570.0	4405
		7-25-59	150.0*	2570.0	
		8-07-59	150.0*	2570.0	
		8-17-59	151.0*	2569.0	
		9-01-59	151.0*	2569.0	
		9-11-59	150.0*	2570.0	
		9-26-59	160.0*	2560.0	
		9-27-59	160.0*	2560.0	
		10-09-59	160.0*	2560.0	
		10-16-59	161.0*	2559.0	
		10-29-59	136.0	2584.0	
		10-30-59	134.0	2586.0	
		11-20-59	161.0*	2559.0	
		11-28-59	162.0*	2558.0	
		11-28-59	161.0*	2559.0	
		4-30-60	162.0*	2558.0	
10S/03E-31C02 S	2750.0**	7-25-59	24.3	2725.7	5405
		8-29-59	24.9	2725.1	
		9-26-59	25.2	2724.8	
		10-30-59	23.8	2726.2	
		11-28-59	24.4	2725.6	
		1-02-60	26.5	2723.5	
		1-30-60	26.7	2723.3	
		2-27-60	27.0	2723.0	
		3-26-60	27.1	2722.9	
		4-30-60	27.5	2722.5	
		5-28-60	28.1	2721.9	
		6-24-60	29.2	2720.8	
10S/03E-31G01 S	2750.0**	7-17-59	96.0*	2654.0	4405

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	WARNER VALLEY				90800
10S/03E-31G01 S CONT.	2750.0**	7-25-59	95.0*	2655.0	4405
		8-08-59	95.0*	2655.0	
		8-17-59	95.0*	2655.0	
		9-01-59	95.0*	2655.0	
		9-11-59	93.0*	2657.0	
		9-29-59	94.0*	2656.0	
		10-09-59	96.0*	2654.0	
		10-16-59	95.0*	2655.0	
		10-30-59	80.0	2670.0	
		11-19-59	76.0	2674.0	
		12-11-59	78.0	2672.0	
		12-17-59	76.0	2674.0	
		1-02-60	145.0*	2605.0	
10S/03E-32C01 S	2790.0**	7-25-59	30.9	2759.1	4405
		8-29-59	31.0	2759.0	
		9-26-59	31.0	2759.0	
		10-30-59	31.0	2759.0	
		11-28-59	33.0	2757.0	
		1-02-60	31.0	2759.0	
		1-30-60	31.0	2759.0	
		2-27-60	31.0	2759.0	
		3-26-60	31.0	2759.0	
		4-30-60	31.0	2759.0	
		5-27-60	30.0	2760.0	
		6-24-60	31.0	2759.0	
10S/03E-32H01 S	2800.0**	7-25-59	54.0	2746.0	4405
		8-29-59	53.0	2747.0	
		9-26-59	52.0	2748.0	
		10-30-59	52.0	2748.0	
		11-28-59	52.0	2748.0	
		1-02-60	51.0	2749.0	
		1-30-60	50.0	2750.0	
		2-27-60	50.0*	2750.0	
		3-26-60	50.0	2750.0	
		4-30-60	50.0	2750.0	
		5-28-60	49.0	2751.0	
		6-24-60	48.0	2752.0	
10S/03E-33B01 S	2900.0**	7-25-59	156.0	2744.0	4405
		8-29-59	172.0	2728.0	
		9-26-59	174.0	2726.0	
		10-30-59	173.0	2727.0	
		11-28-59	175.0	2725.0	
		1-02-60	175.0	2725.0	
		1-30-60	175.0	2725.0	
		2-27-60	174.0	2726.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	WARNER VALLEY				90800
10S/03E-33B01 S CONT.	2900.0**	3-26-60	174.0	2726.0	4405
		4-30-60	174.0	2726.0	
		5-28-60	173.0	2727.0	
		6-24-60	173.0	2727.0	
10S/03E-33C01 S	2900.0**	7-25-59	146.0	2754.0	4405
		8-29-59	144.0	2756.0	
		9-26-59	143.0	2757.0	
		10-30-59	141.0	2759.0	
		11-28-59	140.0	2760.0	
		1-02-60	139.0	2761.0	
		1-30-60	135.0	2765.0	
		2-27-60	134.0	2766.0	
		3-26-60	131.0	2769.0	
		4-30-60	130.0	2770.0	
		5-28-60	129.0	2771.0	
		6-24-60	127.0	2773.0	
10S/03E-33D01 S	2860.0**	7-25-59	152.0	2708.0	4405
		8-29-59	148.0	2712.0	
		9-26-59	146.0	2714.0	
		10-30-59	143.0	2717.0	
		11-28-59	142.0	2718.0	
		1-02-60	141.0	2719.0	
		1-30-60	133.0	2727.0	
		2-27-60	131.0	2729.0	
		3-26-60	128.0	2732.0	
		4-30-60	126.0	2734.0	
		5-28-60	125.0	2735.0	
		6-24-60	125.0	2735.0	
10S/03E-33D02 S	2820.0**	7-25-59	133.0	2687.0	4405
		8-29-59	128.0	2692.0	
		9-26-59	126.0	2694.0	
		10-30-59	123.0	2697.0	
		11-28-59	122.0	2698.0	
		1-02-60	117.0	2703.0	
		1-30-60	115.0	2705.0	
		2-27-60	113.0	2707.0	
		3-26-60	112.0	2708.0	
		4-30-60	111.0	2709.0	
		5-28-60	106.0	2714.0	
		6-24-60	104.0	2716.0	
10S/03E-33F01 S	2900.0**	7-25-59	136.0	2764.0	4405
		8-29-59	140.0	2760.0	
		9-26-59	139.0	2761.0	
		10-30-59	136.0	2764.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	WARNER VALLEY				90800
10S/03E-33F01 S CONT.	2900.0**	11-28-59	135.0	2765.0	4405
		1-02-60	135.0	2765.0	
		1-30-60	132.0	2768.0	
		2-27-60	131.0	2769.0	
		3-26-60	130.0	2770.0	
		4-30-60	128.0	2772.0	
		5-28-60	127.0	2773.0	
		6-24-60	126.0	2774.0	
10S/03E-33H01 S	2900.0**	7-25-59	157.0	2743.0	4405
		8-29-59	158.0	2742.0	
		9-26-59	160.0	2740.0	
		10-30-59	158.0	2742.0	
		11-28-59	161.0	2739.0	
		1-02-60	161.0	2739.0	
		1-30-60	161.0	2739.0	
		2-27-60	162.0	2738.0	
		3-26-60	161.0	2739.0	
		4-30-60	161.0	2739.0	
		5-28-60	162.0	2738.0	
		6-24-60	162.0	2738.0	
10S/03E-33L01 S	2820.0**	7-25-59	112.0	2708.0	4405
		8-29-59	110.0	2710.0	
		9-26-59	109.0	2711.0	
		10-30-59	107.0	2713.0	
		11-28-59	105.0	2715.0	
		1-02-60	103.0	2717.0	
		1-30-60	101.0	2719.0	
		2-27-60	100.0	2720.0	
		3-26-60	98.0	2722.0	
		4-30-60	96.0	2724.0	
		5-28-60	94.0	2726.0	
		6-24-60	94.0	2726.0	
10S/03E-33P02 S	2890.0**	7-25-59	107.0	2783.0	4405
		8-29-59	105.0	2785.0	
		9-26-59	103.0	2787.0	
		10-30-59	102.0	2788.0	
		11-28-59	99.0	2791.0	
		1-02-60	97.0	2793.0	
		1-30-60	96.0	2794.0	
		2-27-60	94.0	2796.0	
		3-26-60	93.0	2797.0	
		4-30-60	91.0	2799.0	
		5-28-60	89.0	2801.0	
		6-24-60	89.0	2801.0	
10S/03E-33R01 S	2900.0**	7-25-59	137.0	2763.0	4405

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	WARNER VALLEY				90800
10S/03E-33R01 S CONT.	2900.0**	8-29-59	138.0	2762.0	4405
		9-26-59	138.0	2762.0	
		10-30-59	135.5	2764.5	
		11-28-59	134.0	2766.0	
		1-02-60	133.0	2767.0	
		1-30-60	132.0	2768.0	
		2-27-60	131.0	2769.0	
		3-26-60	130.0	2770.0	
		4-30-60	128.0	2772.0	
		5-28-60	127.0	2773.0	
		6-24-60	126.0	2774.0	
10S/03E-34M01 S	2950.0**	7-21-59	242.0*	2708.0	4405
		7-27-59	243.0*	2707.0	
		8-07-59	245.0*	2705.0	
		8-17-59	245.0*	2705.0	
		9-01-59	246.0*	2704.0	
		9-11-59	248.0*	2702.0	
		9-29-59	252.0*	2698.0	
		10-10-59	252.0*	2698.0	
		10-16-59	254.0*	2696.0	
		11-20-59	254.0*	2696.0	
		11-28-59	255.0*	2695.0	
		1-02-60	257.0*	2693.0	
		1-12-60	258.0*	2692.0	
		1-29-60	259.0*	2691.0	
		2-26-60	260.0*	2690.0	
		3-29-60	260.0*	2690.0	
		4-28-60	261.0*	2689.0	
		5-26-60	261.0*	2689.0	
		6-24-60	262.0*	2688.0	
11S/03E-03F01 S	2910.0**	7-02-59	53.0	2857.0	4405
		7-14-59	161.0*	2749.0	
		7-25-59	173.0*	2737.0	
		8-07-59	182.0*	2728.0	
		8-17-59	182.0*	2728.0	
		9-01-59	188.0*	2722.0	
		9-11-59	190.0*	2720.0	
		9-29-59	190.0*	2720.0	
		10-09-59	190.0*	2720.0	
		10-16-59	190.0*	2720.0	
		10-24-59	130.0	2780.0	
		11-20-59	190.0*	2720.0	
		11-28-59	190.0*	2720.0	
		1-02-60	192.0*	2718.0	
		1-12-60	190.0*	2720.0	
		1-29-60	193.0*	2717.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	WARNER VALLEY				90800
11S/03E-03F01 S CONT.	2910.0**	2-26-60	192.0*	2718.0	4405
		3-29-60	193.0*	2717.0	
		4-28-60	192.0*	2718.0	
		5-27-60	192.0*	2718.0	
		6-24-60	194.0*	2716.0	
11S/03E-03J01 S	2990.0**	10-30-59	73.0	2917.0	4405
		1-13-60	128.0	2862.0	
		5-25-60	168.0*	2822.0	
		6-24-60	170.0*	2820.0	
11S/03E-04A01 S	2900.0**	7-25-59	119.0	2781.0	4405
		8-29-59	117.0	2783.0	
		9-26-59	116.0	2784.0	
		10-30-59	115.0	2785.0	
		11-28-59	113.0	2787.0	
		1-02-60	112.0	2788.0	
		1-30-60	111.0	2789.0	
		2-27-60	110.0	2790.0	
		3-26-60	107.0	2793.0	
		4-30-60	107.0	2793.0	
		5-28-60	105.0	2795.0	
		6-24-60	102.0	2798.0	
11S/03E-06A01 S	2800.0**	10-28-59	68.0	2732.0	4405
		1-12-60	88.0	2712.0	
11S/03E-06B01 S	2790.0**	7-17-59	90.0*	2700.0	4405
		7-25-59	97.0*	2693.0	
		8-07-59	100.0*	2690.0	
		8-17-59	100.0*	2690.0	
		9-01-59	100.0*	2690.0	
		9-11-59	100.0*	2690.0	
		9-29-59	98.0*	2692.0	
		10-10-59	98.0*	2692.0	
		10-16-59	99.0*	2691.0	
		10-23-59	99.0*	2691.0	
		1-02-60	102.0*	2688.0	
		1-12-60	100.0*	2690.0	
		1-28-60	98.0*	2692.0	
		2-26-60	98.0*	2692.0	
		3-29-60	95.0*	2695.0	
		4-28-60	99.0*	2691.0	
		5-27-60	101.0*	2689.0	
		6-24-60	105.0*	2685.0	
11S/03E-06F01 S	2750.0**	10-30-59	122.0	2628.0	4405
		11-28-59	126.0	2624.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY					90800
11S/03E-06F01 S CONT.	2750.0**	12-04-59	200.0*	2550.0	4405
		1-02-60	230.0*	2520.0	
		1-12-60	235.0*	2515.0	
		1-29-60	258.0*	2492.0	
		2-26-60	252.0*	2498.0	
		3-28-60	258.0*	2492.0	
		4-28-60	255.0*	2495.0	
11S/03E-06Q01 S	2775.0**	7-18-59	227.0*	2548.0	4405
		7-27-59	227.0*	2548.0	
		11-28-59	224.0*	2551.0	
		1-02-60	240.0*	2535.0	
		1-12-60	235.0*	2540.0	
		1-29-60	238.0*	2537.0	
		2-26-60	240.0*	2535.0	
		3-29-60	232.0*	2543.0	
		4-29-60	245.0*	2530.0	
		5-27-60	245.0*	2530.0	
		6-24-60	250.0*	2525.0	
11S/03E-07A01 S	2730.0**	7-17-59	15.0*	2715.0	4405
		7-27-59	15.0*	2715.0	
		8-07-59	15.0*	2715.0	
		8-17-59	15.1*	2714.9	
		9-01-59	15.4*	2714.6	
		9-11-59	15.6*	2714.4	
		9-29-59	15.7*	2714.3	
		10-09-59	15.7*	2714.3	
		10-16-59	16.0*	2714.0	
		10-30-59	12.1	2717.9	
		11-20-59	16.1*	2713.9	
		11-28-59	16.1*	2713.9	
		1-02-60	17.5*	2712.5	
		1-12-60	16.9*	2713.1	
		1-29-60	16.9*	2713.1	
		2-26-60	17.2*	2712.8	
		3-29-60	17.2*	2712.8	
		4-28-60	17.8*	2712.2	
		5-27-60	190.0*	2540.0	
		6-24-60	195.0*	2535.0	
11S/03E-07D01 S	2700.0**	1-12-60	138.0	2562.0	4405
11S/03E-07K01 S	2750.0**	7-17-59	186.0*	2564.0	4405
		7-27-59	194.0*	2556.0	
		8-07-59	197.0*	2553.0	
		8-17-59	198.0*	2552.0	
		9-01-59	214.0*	2536.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
WARNER VALLEY					90800
11S/03E-07K01 S CONT.	2750.0**	9-11-59	217.0*	2533.0	4405
		9-29-59	219.0*	2531.0	
		10-09-59	219.0*	2531.0	
		10-16-59	220.0*	2530.0	
		10-30-59	112.0	2638.0	
		11-20-59	222.0*	2528.0	
		11-28-59	223.0*	2527.0	
		1-02-60	235.0*	2515.0	
		1-12-60	239.0*	2511.0	
		1-29-60	243.0*	2507.0	
		2-26-60	243.0*	2507.0	
		3-29-60	243.0*	2507.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
LAKE HODGES BASIN			91001		
12S/02W-35Q02 S	411.0	11-17-59	61.0*	350.0	5050
		3-02-60	18.7	392.3	
13S/01W-07E02 S	332.2	8-25-59	10.5	321.7	5200
		9-25-59	10.8	321.4	
		10-28-59	11.1	321.1	
		11-24-59	11.6	320.6	
		12-29-59	11.9	320.3	
		1-26-60	12.6	319.6	
		2-24-60	13.6	318.6	
		3-24-60	16.1	316.1	
		4-29-60	12.6	319.6	
		5-27-60	13.0	319.2	
		6-23-60	13.7	318.5	
13S/02W-02B02 S	390.0	11-17-59	24.2	365.8	5050
		3-02-60	22.9	367.1	
13S/02W-02C02 S	374.1	11-19-59	22.8*	351.3	5050
13S/02W-02J01 S	432.0	11-19-59	36.3	395.7	5050
		3-02-60	35.8	396.2	
13S/02W-02M01 S	359.4	3-02-60	30.8	328.6	5050
13S/02W-02N01 S	335.0**	3-02-60	19.8	315.2	5050
13S/02W-02Q01 S	381.0	11-19-59	68.8	312.2	5050
		3-02-60	68.7	312.3	
		3-02-60	69.0	312.0	
13S/02W-03K01 S	400.0**	7-16-59	98.0	302.0	5731
		8-07-59	91.0	309.0	
		8-26-59	103.0*	297.0	
		9-04-59	94.0	306.0	
		9-13-59	88.0	312.0	
		9-22-59	105.0*	295.0	
		10-01-59	90.0	310.0	
13S/02W-04J01 S	460.0**	8-07-59	16.5	443.5	5731
		8-26-59	16.7	443.3	
		9-04-59	16.9	443.1	
		9-13-59	16.9	443.1	
		9-22-59	17.1	442.9	
		10-07-59	17.1	442.9	
13S/02W-11R01 S	317.9	12-29-59	21.4	296.5	5200

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
LAKE HODGES BASIN			91001		
13S/02W-11R01 S CONT.	317.9	1-26-60	19.7	298.2	5200
		2-24-60	18.5	299.4	
		3-29-60	17.5	300.4	
		5-26-60	31.4	286.5	
		6-23-60	31.6	286.3	
13S/02W-12G01 S	329.5	12-29-59	23.4	306.1	5200
		1-26-60	20.9	308.6	
		2-24-60	20.0	309.5	
		3-29-60	19.3	310.2	
		4-29-60	35.7*	293.8	
		5-27-60	41.0*	288.5	
		6-23-60	42.3*	287.2	
13S/02W-13C01 S	333.4	8-25-59	19.1	314.3	5200
		9-25-59	19.5	313.9	
		10-28-59	19.8	313.6	
		11-24-59	20.1	313.3	
		12-29-59	22.2	311.2	
		1-26-60	22.9	310.5	
		2-24-60	23.4	310.0	
		3-24-60	24.3	309.1	
		4-30-60	24.2	309.2	
		5-27-60	25.1	308.3	
		6-23-60	24.8	308.6	
SAN PASQUAL BASIN			91002		
12S/01W-18R01 S	436.1	11-18-59	31.2*	404.9	5050
12S/01W-20F01 S	410.4	11-18-59	38.1*	372.3	5050
		3-03-60	36.4	374.0	
12S/01W-25N01 S	446.2	7-27-59	DRY		5200
		8-27-59	DRY		
		9-17-59	DRY		
		10-28-59	DRY		
		11-16-59	DRY		
		12-17-59	DRY		
		1-19-60	DRY		
		2-26-60	DRY		
		3-22-60	DRY		
		4-28-60	DRY		
		5-19-60	DRY		
		6-23-60	DRY		
12S/01W-25N02 S	444.0	7-27-59	31.9	412.1	5200

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-25N02 S CONT.	444.0	8-22-59	33.4	410.6	5200
		9-22-59	33.8	410.2	
		10-28-59	55.9*	388.1	
		11-28-59	47.9	396.1	
		12-17-59	36.0	408.0	
		1-19-60	35.2	408.8	
		2-26-60	35.1	408.9	
		3-22-60	36.5	407.5	
		4-28-60	57.8*	386.2	
		5-19-60	41.5	402.5	
		6-23-60	41.5	402.5	
12S/01W-26C01 S	452.8	11-18-59	26.1*	426.7	5050
		3-04-60	16.3	436.5	
12S/01W-26F01 S	443.7	7-27-59	10.1	433.6	5200
		8-20-59	8.3	435.4	
		9-22-59	12.0	431.7	
		10-28-59	13.1	430.6	
		11-24-59	13.6	430.1	
		12-17-59	14.0	429.7	
		1-19-60	12.9	430.8	
		2-26-60	13.3	430.4	
		3-22-60	11.6	432.1	
		4-28-60	10.5	433.2	
		5-19-60	10.4	433.3	
		6-23-60	11.6	432.1	
12S/01W-26N01 S	428.0	7-27-59	56.5*	371.5	5200
		8-20-59	16.3	411.7	
		9-24-59	17.3	410.7	
		10-28-59	17.1	410.9	
		11-28-59	18.2	409.8	
		12-17-59	17.7	410.3	
		1-19-60	17.4	410.6	
		2-26-60	16.4	411.6	
		3-22-60	16.6	411.4	
		4-28-60	17.4	410.6	
		5-19-60	60.5*	367.5	
		6-23-60	62.1*	365.9	
12S/01W-26Q01 S	437.3	7-27-59	DRY		5200
		8-27-59	DRY		
		9-17-59	DRY		
		10-28-59	DRY		
		11-16-59	DRY		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-26Q01 S CONT.	437.3	12-17-59	DRY		5200
		1-19-60	DRY		
		2-26-60	DRY		
		3-22-60	DRY		
		4-28-60	DRY		
		5-19-60	DRY		
		6-23-60	DRY		
12S/01W-29D01 S	378.7	7-24-59	19.1	359.6	5200
		8-28-59	19.1	359.6	
		9-26-59	19.4	359.3	
		10-28-59	19.4	359.3	
		11-28-59	24.0	354.7	
		12-26-59	25.0	353.7	
		1-29-60	24.6	354.1	
		2-26-60	18.2	360.5	
		3-22-60	17.9	360.8	
		4-29-60	17.8	360.9	
		5-26-60	19.5	359.2	
		6-24-60	17.7	361.0	
12S/01W-29D03 S	386.0	7-24-59	23.7	362.3	5200
		8-28-59	22.0	364.0	
		9-26-59	23.4	362.6	
		10-28-59	DRY		
		11-28-59	DRY		
		12-26-59	DRY		
		1-29-60	DRY		
		2-26-60	DRY		
		3-22-60	DRY		
		4-29-60	DRY		
		5-26-60	DRY		
		6-24-60	DRY		
12S/01W-30A01 S	376.6	7-24-59	19.4	357.2	5200
		8-28-59	19.3	357.3	
		9-26-59	19.4	357.2	
		10-28-59	19.4	357.2	
		11-28-59	18.9	357.7	
		12-26-59	17.9	358.7	
		1-29-60	18.0	358.6	
		2-26-60	17.7	358.9	
		3-22-60	17.5	359.1	
		4-29-60	17.5	359.1	
		5-26-60	17.7	358.9	
		6-24-60	18.1	358.5	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-30A04 S	398.8	1-29-60	DRY		5200
		2-26-60	DRY		
		3-22-60	DRY		
		4-29-60	DRY		
		5-26-60	DRY		
		6-24-60	DRY		
12S/01W-30A05 S	398.1	7-24-59	42.8	355.3	5200
		8-28-59	42.3	355.8	
		9-26-59	42.0	356.1	
		10-28-59	42.0*	356.1	
		11-28-59	41.6*	356.5	
		12-26-59	42.6*	355.5	
		1-29-60	49.7*	348.4	
		2-26-60	23.5	374.6	
		3-23-60	42.1*	356.0	
		4-29-60	42.7	355.4	
		5-26-60	44.8	353.3	
		6-24-60	45.8	352.3	
12S/01W-30J01 S	366.9	7-24-59	17.9	349.0	5200
		8-28-59	17.9	349.0	
		9-26-59	18.0	348.9	
		10-28-59	18.0	348.9	
		11-28-59	17.7	349.2	
		12-26-59	17.6	349.3	
		1-29-60	16.9	350.0	
		2-26-60	16.5	350.4	
		3-22-60	16.3	350.6	
		4-29-60	16.1	350.8	
		5-26-60	16.1	350.8	
		6-24-60	16.2	350.7	
12S/01W-30Q01 S	385.7	11-18-59	46.9	338.8	5050
		3-03-60	37.9	347.8	
12S/01W-30R01 S	361.1	7-24-59	16.6	344.5	5200
		9-26-59	16.0	345.1	
		10-28-59	18.0	343.1	
		11-28-59	18.2	342.9	
		12-26-59	18.2	342.9	
		1-29-60	16.4	344.7	
		2-26-60	16.9	344.2	
		3-22-60	16.2	344.9	
		4-29-60	16.1	345.0	
		5-28-60	16.3	344.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-30R01 S	361.1	6-24-60	17.1	344.0	5200
12S/01W-30R03 S	358.7	7-24-59	DRY		5200
		8-28-59	DRY		
		9-26-59	DRY		
		10-28-59	DRY		
		11-28-59	DRY		
		12-22-59	DRY		
		1-29-60	DRY		
		2-26-60	DRY		
		3-22-60	DRY		
		4-29-60	DRY		
		5-19-60	DRY		
		6-24-60	DRY		
12S/01W-31A01 S	355.4	7-24-59	11.6	343.8	5200
		8-28-59	12.6	342.8	
		9-26-59	12.7	342.7	
		10-28-59	13.2	342.2	
		11-28-59	13.0	342.4	
		12-22-59	12.6	342.8	
		1-29-60	12.2	343.2	
		2-26-60	11.7	343.7	
		3-22-60	11.5	343.9	
		4-29-60	12.0	343.4	
		5-28-60	12.3	343.1	
		6-24-60	12.8	342.6	
12S/01W-31A02 S	353.6	7-24-59	10.9	342.7	5200
		8-28-59	11.9	341.7	
		9-26-59	12.1	341.5	
		10-28-59	12.6	341.0	
		11-28-59	12.5	341.1	
		12-22-59	12.0	341.6	
		1-29-60	11.4	342.2	
		2-26-60	11.0	342.6	
		3-22-60	10.7	342.9	
		4-29-60	11.2	342.4	
		5-28-60	11.7	341.9	
		6-24-60	12.4	341.2	
12S/01W-31A03 S	356.4	7-24-59	13.3	343.1	5200
		8-28-59	14.3	342.1	
12S/01W-31G01 S	358.0	7-24-59	13.5	344.5	5200
		8-28-59	15.6	342.4	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-31G01 S CONT.	358.0	9-26-59	15.8	342.2	5200
		10-28-59	15.6	342.4	
		11-28-59	16.5	341.5	
		12-26-59	16.0	342.0	
		1-29-60	16.6	341.4	
		2-26-60	14.7	343.3	
		3-22-60	15.0	343.0	
		4-29-60	15.2	342.8	
		5-28-60	15.6	342.4	
		6-24-60	16.3	341.7	
12S/01W-31H01 S	359.1	7-24-59	13.6*	345.5	5200
		8-25-59	14.3*	344.8	
		9-26-59	14.0	345.1	
		10-28-59	14.8	344.3	
		11-28-59	15.4	343.7	
		12-26-59	14.9	344.2	
		1-29-60	15.6	343.5	
		2-26-60	14.7	344.4	
		3-22-60	14.5	344.6	
		4-29-60	15.1	344.0	
		5-28-60	15.2	343.9	
		6-24-60	15.4	343.7	
12S/01W-31P01 S	346.3	7-23-59	24.8*	321.5	5200
		8-20-59	28.1*	318.2	
		9-26-59	29.4*	316.9	
		10-15-59	30.5*	315.8	
		11-24-59	31.0*	315.3	
		12-22-59	29.3	317.0	
		1-26-60	21.3	325.0	
		2-24-60	19.0	327.3	
		3-24-60	20.1	326.2	
		4-28-60	27.7*	318.6	
		5-19-60	25.0*	321.3	
		6-23-60	29.1*	317.2	
12S/01W-31Q01 S	347.5	7-23-59	14.5	333.0	5200
		8-22-59	DRY		
		9-17-59	DRY		
		10-15-59	DRY		
		11-25-59	DRY		
		12-15-59	DRY		
		1-29-60	DRY		
		2-24-60	DRY		
		3-22-60	DRY		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-31Q01 S CONT.	347.5	4-26-60	DRY		5200
		5-19-60	DRY		
		6-21-60	DRY		
12S/01W-32B01 S	373.4	7-24-59	16.7	356.7	5200
		8-28-59	16.7	356.7	
		9-26-59	16.5	356.9	
		10-28-59	17.2	356.2	
		11-28-59	17.3	356.1	
		12-26-59	17.1	356.3	
		1-29-60	17.2	356.2	
		2-26-60	17.0	356.4	
		3-22-60	17.2	356.2	
		4-29-60	18.0	355.4	
		5-28-60	17.6	355.8	
		6-24-60	18.0	355.4	
12S/01W-32C01 S	362.7	8-28-59	13.6	349.1	5200
		9-26-59	13.5	349.2	
		10-28-59	13.8	348.9	
		11-28-59	14.9	347.8	
		12-26-59	15.2	347.5	
		1-29-60	14.2	348.5	
		2-26-60	14.1	348.6	
		3-22-60	14.5	348.2	
		4-29-60	15.1	347.6	
		5-28-60	15.2	347.5	
12S/01W-32E02 S	360.5	7-24-59	11.4	349.1	5200
		8-29-59	DRY		
		9-26-59	DRY		
		10-28-59	DRY		
		11-28-59	DRY		
		12-26-59	DRY		
		1-29-60	DRY		
		2-26-60	DRY		
		3-22-60	DRY		
		4-29-60	DRY		
		5-28-60	DRY		
		6-24-60	DRY		
12S/01W-32F01 S	364.1	7-24-59	11.0	353.1	5200
		8-28-59	11.4	352.7	
		9-26-59	11.6	352.5	
		10-28-59	11.9	352.2	
		11-28-59	12.0	352.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-32F01 S CONT.	364.1	12-26-59	12.2	351.9	5200
		1-29-60	12.3	351.8	
		2-26-60	12.4	351.7	
		3-22-60	12.5	351.6	
		4-29-60	12.6	351.5	
		5-28-60	12.7	351.4	
		6-24-60	12.8	351.3	
12S/01W-32G02 S	369.4	7-24-59	DRY		5200
		8-28-59	DRY		
		9-26-59	DRY		
		10-28-59	DRY		
		11-28-59	DRY		
		12-26-59	DRY		
		1-29-60	DRY		
		2-26-60	DRY		
		3-22-60	DRY		
		4-29-60	DRY		
		5-28-60	DRY		
		6-24-60	DRY		
12S/01W-32J02 S	374.3	7-24-59	10.1	364.2	5200
		8-28-59	11.0	363.3	
		9-26-59	11.1	363.2	
		10-28-59	11.0	363.3	
		11-28-59	11.6	362.7	
		12-26-59	11.2	363.1	
		1-29-60	11.4	362.9	
		2-26-60	11.1	363.2	
		3-22-60	11.0	363.3	
		4-29-60	11.3	363.0	
		5-28-60	11.6	362.7	
		6-24-60	11.9	362.4	
12S/01W-32K01 S	370.7	7-24-59	17.4	353.3	5200
		8-28-59	DRY		
		9-26-59	DRY		
		10-28-59	DRY		
		11-28-59	DRY		
		12-26-59	DRY		
		1-29-60	DRY		
		2-26-60	DRY		
		3-22-60	DRY		
		4-29-60	DRY		
		5-28-60	DRY		
		6-24-60	DRY		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-32M01 S	360.2	7-24-59	10.6	349.6	5200
		8-28-59	11.2	349.0	
		9-26-59	11.6	348.6	
		10-28-59	12.0	348.2	
		11-28-59	12.2	348.0	
		12-26-59	12.4	347.8	
		1-29-60	12.6	347.6	
		2-26-60	12.6	347.6	
		3-22-60	12.5	347.7	
		4-29-60	12.6	347.6	
		5-28-60	12.7	347.5	
		6-24-60	12.9	347.3	
12S/01W-32N01 S	358.9	7-23-59	7.0	351.9	5200
		8-20-59	7.6	351.3	
		9-17-59	7.8	351.1	
		10-15-59	8.1	350.8	
		11-24-59	8.4	350.5	
		12-15-59	8.5	350.4	
		1-29-60	8.4	350.5	
		2-24-60	8.3	350.6	
		3-22-60	8.2	350.7	
		4-26-60	8.5	350.4	
		5-19-60	8.7	350.2	
		6-21-60	9.1	349.8	
12S/01W-32P01 S	365.9	7-24-59	11.0	354.9	5200
		8-28-59	DRY		
		9-26-59	DRY		
		10-28-59	DRY		
		11-28-59	DRY		
		12-26-59	DRY		
		1-29-60	DRY		
		2-26-60	DRY		
		3-22-60	DRY		
		4-29-60	DRY		
		5-28-60	DRY		
		6-24-60	DRY		
12S/01W-33E01 S	389.6	7-24-59	21.4	368.2	5200
		8-28-59	20.7	368.9	
		9-26-59	20.5	369.1	
		10-28-59	21.0	368.6	
		11-28-59	21.6	368.0	
		12-26-59	21.3	368.3	
		1-29-60	21.3	368.3	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-33E01 S CONT.	389.6	2-26-60	21.2	368.4	5200
		3-22-60	21.1	368.5	
		4-29-60	21.4	368.2	
		5-28-60	21.6	368.0	
		6-24-60	21.9	367.7	
12S/01W-33H01 S	391.8	7-27-59	DRY		5200
		8-27-59	DRY		
		9-17-59	DRY		
		10-28-59	DRY		
		11-24-59	DRY		
		12-17-59	DRY		
		1-19-60	DRY		
		2-26-60	DRY		
		3-22-60	DRY		
		4-28-60	DRY		
		5-19-60	DRY		
		6-23-60	DRY		
12S/01W-34A03 S	419.4	7-27-59	19.7	399.7	5200
		8-20-59	20.7	398.7	
		9-24-59	22.0	397.4	
		10-28-59	22.5	396.9	
		11-25-59	23.0	396.4	
		12-27-59	22.5	396.9	
		1-19-60	21.3	398.1	
		2-26-60	19.2	400.2	
		3-22-60	19.4	400.0	
		4-28-60	20.9	398.5	
		5-19-60	21.6	397.8	
		6-23-60	23.4	396.0	
12S/01W-34B01 S	413.4	7-27-59	DRY		5200
		8-27-59	DRY		
		9-17-59	DRY		
		10-15-59	DRY		
		11-24-59	DRY		
		12-17-59	DRY		
		1-19-60	DRY		
		2-26-60	DRY		
		3-22-60	DRY		
		4-28-60	DRY		
		5-19-60	DRY		
		6-23-60	DRY		
12S/01W-34F01 S	404.8	7-27-59	14.9	389.9	5200

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-34F01 S CONT.	404.8	8-20-59	15.1	389.7	5200
		9-24-59	15.7	389.1	
		10-28-59	16.0	388.8	
		11-24-59	16.5	388.3	
		12-17-59	16.4	388.4	
		1-29-60	16.6	388.2	
		2-27-60	16.8	388.0	
		3-22-60	17.2	387.6	
		4-28-60	17.2	387.6	
		5-19-60	25.7*	379.1	
		6-23-60	17.6	387.2	
12S/01W-34J01 S	415.5	7-25-59	35.0*	380.5	5200
		8-20-59	34.7*	380.8	
		9-17-59	34.2*	381.3	
		10-15-59	36.5*	379.0	
		11-24-59	21.0	394.5	
		12-22-59	20.9	394.6	
		1-26-60	19.0	396.5	
		3-29-60	34.8*	380.7	
		4-26-60	24.0	391.5	
		5-19-60	36.3*	379.2	
		6-23-60	34.3*	381.2	
12S/01W-34K02 S	412.0	7-23-59	19.7	392.3	5200
		8-20-59	23.0	389.0	
		9-17-59	21.5	390.5	
		10-15-59	49.9*	362.1	
		11-24-59	27.0	385.0	
		12-22-59	19.9	392.1	
		1-26-60	19.3	392.7	
		2-27-60	23.4	388.6	
		3-24-60	41.6*	370.4	
		4-26-60	48.2*	363.8	
		5-19-60	21.9	390.1	
		6-21-60	48.7*	363.3	
12S/01W-34P03 S	400.5	7-23-59	26.0	374.5	5200
		8-20-59	24.9	375.6	
		9-17-59	22.8	377.7	
		10-15-59	19.8	380.7	
		11-29-59	20.8	379.7	
		12-22-59	19.6	380.9	
		1-26-60	20.5	380.0	
		2-27-60	18.2	382.3	
		3-24-60	26.1	374.4	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-34P03 S CONT.	400.5	4-26-60	31.3*	369.2	5200
		5-19-60	26.7*	373.8	
		6-21-60	35.4*	365.1	
12S/01W-34R01 S	411.8	7-23-59	DRY		5200
		8-22-59	DRY		
		9-22-59	DRY		
		10-28-59	DRY		
		11-25-59	DRY		
		12-15-59	DRY		
		1-27-60	DRY		
		2-27-60	DRY		
		3-24-60	DRY		
		4-26-60	DRY		
		5-19-60	DRY		
		6-21-60	DRY		
12S/01W-35A01 S	446.6	7-27-59	43.4*	403.2	5200
		8-27-59	37.2	409.4	
		9-22-59	37.4	409.2	
		10-20-59	49.5*	397.1	
		11-16-59	39.2	407.4	
		12-17-59	38.9	407.7	
		1-19-60	38.5	408.1	
		2-26-60	38.4	408.2	
		3-22-60	44.9*	401.7	
		4-26-60	47.0*	399.6	
		5-19-60	41.2	405.4	
		6-23-60	50.0*	396.6	
12S/01W-35B02 S	438.0	7-27-59	29.6	408.4	5200
		8-27-59	33.2	404.8	
		9-22-59	50.9*	387.1	
		10-20-59	34.6	403.4	
		11-16-59	32.6	405.4	
		12-22-59	31.9	406.1	
		1-26-60	31.3	406.7	
		2-26-60	31.1	406.9	
		3-22-60	32.0	406.0	
		4-26-60	33.4	404.6	
		5-19-60	33.9	404.1	
		6-23-60	38.8*	399.2	
12S/01W-35C01 S	427.9	7-27-59	23.8*	404.1	5200
		8-20-59	22.9*	405.0	
		9-24-59	23.1	404.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-35C01 S CONT.	427.9	10-28-59	23.1	404.8	5200
		11-28-59	24.7	403.2	
		12-22-59	22.9	405.0	
		1-19-60	22.3	405.6	
		2-26-60	21.2	406.7	
		3-22-60	21.7	406.2	
		4-28-60	22.7	405.2	
		5-19-60	24.2	403.7	
		6-23-60	26.4	401.5	
12S/01W-35C04 S	430.8	7-28-59	20.3*	410.5	5200
		8-20-59	19.9	410.9	
		9-22-59	20.0*	410.8	
		10-28-59	20.2	410.6	
		11-24-59	20.6	410.2	
		12-27-59	20.8	410.0	
		1-19-60	20.5	410.3	
		2-26-60	20.1	410.7	
		3-22-60	19.9	410.9	
		4-28-60	21.6	409.2	
		5-19-60	20.7	410.1	
		6-23-60	21.8	409.0	
12S/01W-35D02 S	422.8	7-27-59	27.8*	395.0	5200
		8-27-59	29.9*	392.9	
		9-22-59	21.8	401.0	
		10-28-59	28.3*	394.5	
		11-28-59	22.9	399.9	
		12-22-59	21.6	401.2	
		1-19-60	20.7	402.1	
		2-26-60	19.5	403.3	
		3-22-60	20.2	402.6	
		4-28-60	21.1	401.7	
		5-19-60	24.9	397.9	
12S/01W-35F01 S	430.7	7-23-59	28.1	402.6	5200
		8-27-59	27.7	403.0	
		9-17-59	26.9	403.8	
		10-20-59	29.6	401.1	
		11-24-59	30.0	400.7	
		12-22-59	27.6	403.1	
		1-19-60	27.2	403.5	
		2-27-60	26.0	404.7	
		3-24-60	28.0	402.7	
		5-19-60	29.0	401.7	
		6-21-60	42.8*	387.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-35F02 S	430.5	7-23-59	28.3	402.2	5200
		8-27-59	28.0	402.5	
		9-17-59	27.1	403.4	
		10-20-59	30.1*	400.4	
		11-25-59	31.9*	398.6	
		12-22-59	27.4	403.1	
		1-19-60	26.6	403.9	
		2-27-60	25.8	404.7	
		3-24-60	21.8*	408.7	
		4-26-60	35.0*	395.5	
		5-19-60	28.9	401.6	
		6-21-60	38.2*	392.3	
12S/01W-35F03 S	427.1	7-29-59	DRY		5200
		8-27-59	DRY		
		9-17-59	DRY		
		10-15-59	DRY		
		11-25-59	DRY		
		12-22-59	DRY		
		1-19-60	DRY		
		2-27-60	DRY		
		3-24-60	DRY		
		4-26-60	DRY		
		5-19-60	DRY		
		6-21-60	DRY		
12S/01W-35G02 S	436.2	7-29-59	27.0	409.2	5200
		8-27-59	28.3	407.9	
		9-22-59	30.9	405.3	
		10-28-59	29.3	406.9	
		11-28-59	29.6	406.6	
		12-22-59	31.1	405.1	
		1-19-60	30.4	405.8	
		2-27-60	29.1	407.1	
		3-24-60	29.5	406.7	
		4-26-60	30.9	405.3	
		5-19-60	31.3	404.9	
		6-23-60	45.9*	390.3	
12S/01W-35H02 S	444.8	7-27-59	37.5*	407.3	5200
		8-20-59	38.7*	406.1	
		9-22-59	37.6	407.2	
		10-20-59	37.8	407.0	
		11-24-59	38.8*	406.0	
		12-17-59	38.6	406.2	
		1-19-60	38.4	406.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-35H02 S CONT.	444.8	2-26-60	37.4	407.4	5200
		3-24-60	40.5*	404.3	
		4-26-60	39.3	405.5	
		5-19-60	43.1	401.7	
		6-21-60	44.6*	400.2	
12S/01W-35L04 S	430.0	7-23-59	37.7	392.3	5200
		8-27-59	40.8*	389.2	
		9-17-59	44.1*	385.9	
		10-20-59	37.5*	392.5	
		11-25-59	40.8*	389.2	
		12-22-59	28.7	401.3	
		1-26-60	38.0*	392.0	
		2-27-60	25.6	404.4	
		3-24-60	29.6	400.4	
		4-26-60	31.0	399.0	
		5-19-60	22.2*	407.8	
		6-21-60	46.9*	383.1	
12S/01W-35M01 S	416.1	7-23-59	23.9	392.2	5200
		8-27-59	19.8	396.3	
		9-17-59	24.7*	391.4	
		10-20-59	19.7	396.4	
		11-24-59	18.5	397.6	
		12-15-59	20.4	395.7	
		1-26-60	19.7	396.4	
		2-27-60	17.2	398.9	
		3-24-60	17.3	398.8	
		4-26-60	18.3	397.8	
		5-19-60	25.4*	390.7	
		6-21-60	25.4*	390.7	
12S/01W-35M02 S	421.6	7-23-59	DRY		5200
		8-22-59	DRY		
		9-22-59	DRY		
		10-28-59	DRY		
		11-25-59	DRY		
		12-15-59	DRY		
		1-29-60	DRY		
		2-27-60	DRY		
		3-24-60	DRY		
		4-26-60	DRY		
		5-19-60	DRY		
		6-21-60	DRY		
12S/01W-35M03 S	419.6	7-23-59	23.6*	396.0	5200

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-35M03 S CONT.	419.6	8-27-59	10.0*	409.6	5200
		9-17-59	10.5*	409.1	
		10-20-59	9.9*	409.7	
		11-24-59	9.0	410.6	
		12-15-59	10.0	409.6	
		1-26-60	20.0*	399.6	
		3-24-60	9.0	410.6	
		4-26-60	10.7	408.9	
		5-19-60	9.9	409.7	
		6-21-60	9.0	410.6	
12S/01W-36C03 S	453.2	7-29-59	DRY		5200
		8-27-59	DRY		
		9-17-59	DRY		
		10-28-59	DRY		
		11-25-59	DRY		
		12-22-59	DRY		
		1-19-60	DRY		
		2-26-60	DRY		
		3-24-60	DRY		
		4-26-60	DRY		
		5-19-60	DRY		
		6-23-60	DRY		
12S/01W-36D01 S	449.1	7-27-59	35.5	413.6	5200
		8-27-59	36.4	412.7	
		9-22-59	37.4	411.7	
		10-20-59	38.5	410.6	
		11-25-59	38.8	410.3	
		12-22-59	39.4	409.7	
		1-19-60	39.3	409.8	
		2-26-60	39.2	409.9	
		3-24-60	40.1	409.0	
		4-26-60	41.1	408.0	
		5-19-60	41.6	407.5	
		6-23-60	43.1	406.0	
12S/01W-36D02 S	446.4	7-23-59	DRY		5200
		8-27-59	DRY		
		9-17-59	DRY		
		10-15-59	DRY		
		11-25-59	DRY		
		12-22-59	DRY		
		1-19-60	DRY		
		2-26-60	DRY		
		3-24-60	DRY		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
12S/01W-36D02 S CONT.	446.4	4-26-60	DRY		5200
		5-19-60	DRY		
		6-23-60	DRY		
12S/01W-36F01 S	458.5	7-27-59	32.4	426.1	5200
		8-20-59	33.8	424.7	
		9-22-59	35.6	422.9	
		10-20-59	37.2	421.3	
		11-24-59	38.0	420.5	
		12-17-59	40.2	418.3	
		1-19-60	42.6	415.9	
		2-27-60	43.3	415.2	
		3-29-60	42.6	415.9	
		4-26-60	43.3	415.2	
		5-19-60	41.0	417.5	
		6-21-60	43.3	415.2	
12S/01W-36G01 S	466.8	7-27-59	34.4	432.4	5200
		8-20-59	34.0	432.8	
		9-22-59	38.0	428.8	
		10-20-59	39.8	427.0	
		11-24-59	41.0	425.8	
		12-17-59	43.4	423.4	
		1-19-60	44.9	421.9	
		2-27-60	45.8	421.0	
		3-24-60	43.7	423.1	
		4-26-60	44.8	422.0	
		5-19-60	41.7	425.1	
		6-21-60	42.2	424.6	
12S/01W-36H01 S	468.4	7-27-59	32.3	436.1	5200
		8-20-59	34.4	434.0	
		9-22-59	37.0	431.4	
		10-20-59	39.8	428.6	
		11-25-59	40.2	428.2	
		12-17-59	42.4	426.0	
		1-19-60	44.5	423.9	
		2-27-60	44.6	423.8	
		3-24-60	40.4	428.0	
		4-26-60	37.8	430.6	
		5-19-60	38.3	430.1	
		6-21-60	39.3	429.1	
13S/01W-03D01 S	403.3	7-23-59	18.3	385.0	5200
		8-22-59	18.4	384.9	
		9-17-59	18.4	384.9	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
13S/01W-03D01 S CONT.	403.3	10-15-59	19.0	384.3	5200
		11-24-59	19.6	383.7	
		12-22-59	20.2	383.1	
		1-26-60	19.3	384.0	
		2-27-60	18.8	384.5	
		3-24-60	18.6	384.7	
		4-26-60	19.8	383.5	
		5-19-60	19.5	383.8	
		6-21-60	20.0	383.3	
13S/01W-03E01 S	402.6	3-04-60	15.8*	386.8	5050
13S/01W-03E02 S	402.2	7-23-59	DRY		5200
		8-22-59	DRY		
		9-22-59	DRY		
		10-28-59	DRY		
		12-17-59	DRY		
		1-29-60	DRY		
		2-26-60	DRY		
		3-29-60	DRY		
		4-26-60	DRY		
		5-19-60	DRY		
		6-21-60	DRY		
13S/01W-03F01 S	403.7	11-18-59	16.1*	387.6	5050
		4-26-60	17.0	386.7	5200
13S/01W-04A01 S	390.1	7-23-59	7.5	382.6	5200
		8-22-59	7.5	382.6	
		9-17-59	7.4	382.7	
		10-15-59	7.9	382.2	
		11-24-59	8.0	382.1	
		12-22-59	8.0	382.1	
		1-26-60	7.9	382.2	
		2-27-60	7.9	382.2	
		3-24-60	7.7	382.4	
		4-26-60	7.8	382.3	
		5-19-60	7.7	382.4	
		6-21-60	7.7	382.4	
13S/01W-04C01 S	382.8	7-23-59	9.3	373.5	5200
		8-27-59	9.7	373.1	
		9-17-59	13.0	369.8	
		10-15-59	13.7*	369.1	
		11-24-59	14.0*	368.8	
		12-15-59	9.5	373.3	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
13S/01W-04C01 S CONT.	382.8	1-29-60	9.2	373.6	5200
		2-24-60	9.1	373.7	
		3-29-60	9.6	373.2	
		4-26-60	9.5	373.3	
		5-19-60	9.5	373.3	
		6-21-60	9.9	372.9	
13S/01W-05A01 S	377.4	7-23-59	23.4*	354.0	5200
		8-23-59	23.0*	354.4	
		9-17-59	17.0*	360.4	
		10-15-59	21.7*	355.7	
		11-24-59	20.2	357.2	
		12-15-59	19.7	357.7	
		1-29-60	18.8*	358.6	
		2-24-60	15.9*	361.5	
		3-24-60	18.2*	359.2	
		5-19-60	21.3*	356.1	
		6-21-60	21.0	356.4	
13S/01W-05A02 S	375.7	7-23-59	38.9*	336.8	5200
		8-22-59	37.7*	338.0	
		9-17-59	35.8*	339.9	
		10-15-59	18.6*	357.1	
		11-24-59	17.4	358.3	
		12-15-59	17.4	358.3	
		1-29-60	14.2*	361.5	
		2-24-60	13.7*	362.0	
		3-24-60	31.5*	344.2	
		4-26-60	17.3*	358.4	
		5-19-60	32.6*	343.1	
		6-21-60	36.0*	339.7	
13S/01W-06M02 S	339.5	3-04-60	28.1	311.4	5050
13S/01W-06M03 S	339.5	11-17-59	16.5	323.0	5050
13S/01W-07E01 S	340.0**	11-17-59	11.1	328.9	5050
		3-04-60	14.0	326.0	
13S/02W-01A01 S	346.5	7-23-59	24.2*	322.3	5200
		8-25-59	25.1	321.4	
		10-15-59	22.6*	323.9	
		11-24-59	23.8*	322.7	
		12-22-59	17.4	329.1	
		1-26-60	23.0	323.5	
		2-24-60	23.0	323.5	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
SAN PASQUAL BASIN			91002		
13S/02W-01A01 S CONT.	346.5	3-24-60	22.8	323.7	5200
		4-28-60	22.9	323.6	
		5-19-60	22.7	323.8	
		6-23-60	24.2	322.3	
13S/02W-01J01 S	334.4	11-17-59	33.9*	300.5	5050
		3-04-60	24.5	309.9	
13S/02W-01J02 S	334.9	7-23-59	50.0*	284.9	5200
		2-24-60	25.6	309.3	
		3-29-60	24.6	310.3	
13S/02W-12L01 S	320.0	11-17-59	22.8*	297.2	5050
	319.9	12-29-59	17.8	302.1	5200
		1-26-60	17.8	302.1	
		2-24-60	15.7	304.2	
	320.0	3-04-60	12.1	307.9	5050
	319.9	3-29-60	16.7	303.2	5200
13S/02W-12N01 S	317.4	8-25-59	14.6	302.8	5200
		9-25-59	13.7	303.7	
		10-28-59	14.3	303.1	
		11-17-59	20.8	296.6	5050
		11-24-59	14.7	302.7	5200
		12-29-59	20.4	297.0	
		1-26-60	18.7	298.7	
		2-24-60	17.3	300.1	
		3-04-60	16.9	300.5	5050
		3-29-60	16.1	301.3	5200
		4-30-60	19.2	298.2	
		5-26-60	20.1	297.3	
		6-23-60	9.6	307.8	
13S/02W-12N02 S	318.1	8-25-59	14.6	303.5	5200
		9-25-59	47.3*	270.8	
		10-28-59	47.7*	270.4	
		11-24-59	48.0*	270.1	
		12-29-59	20.0	298.1	
		1-26-60	18.4	299.7	
		2-24-60	16.9	301.2	
		3-29-60	15.8	302.3	
		4-29-60	24.6*	293.5	
		5-27-60	18.7	299.4	
		6-23-60	26.2*	291.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
FELICITA BASIN			91003		
12S/02W-22A02 S	721.0	11-17-59	54.8	666.2	5050
		3-01-60	49.9	671.1	
12S/02W-22J01 S	696.0**	11-17-59	30.7*	665.3	5050
		3-01-60	25.6	670.4	
12S/02W-23K02 S	712.0	11-19-59	43.1	668.9	5050
		3-03-60	41.8	670.2	
12S/02W-24D01 S	732.0	11-19-59	45.2*	686.8	5050
		3-03-60	45.1	686.9	
12S/02W-24E01 S	701.0	11-18-59	25.2	675.8	5050
		3-03-60	24.1	676.9	
12S/02W-24F02 S	695.0	11-18-59	28.6	666.4	5050
		3-03-60	8.7	686.3	
12S/02W-24L06 S	671.0	11-18-59	37.3	633.7	5050
12S/02W-24M02 S	676.0	11-19-59	30.9*	645.1	5050
12S/02W-24M03 S	655.0	3-03-60	46.1	608.9	5050
12S/02W-24N01 S	661.0	3-03-60	11.5	649.5	5050
12S/02W-24N02 S	639.0	7-01-59	71.0*	568.0	5711
		7-08-59	73.0*	566.0	
		7-15-59	75.0*	564.0	
		7-22-59	75.0*	564.0	
		7-29-59	77.0*	562.0	
		8-05-59	78.0*	561.0	
		8-12-59	79.0*	560.0	
		8-19-59	80.0*	559.0	
		8-26-59	80.0*	559.0	
		9-02-59	81.0*	558.0	
		9-09-59	81.0*	558.0	
		9-16-59	81.0*	558.0	
		9-23-59	82.0*	557.0	
		9-30-59	83.0*	556.0	
		10-06-59	83.0*	556.0	
		10-13-59	83.0*	556.0	
		10-20-59	85.0*	554.0	
		10-27-59	85.0*	554.0	
		11-02-59	67.0	572.0	
		11-09-59	80.7*	558.3	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
FELICITA BASIN			91003		
12S/02W-24N02 S CONT.	639.0	11-16-59	81.0*	558.0	5711
		11-19-59	74.0	565.0	
		11-27-59	73.0	566.0	
		12-01-59	83.0*	556.0	
		12-08-59	85.0*	554.0	
		12-15-59	84.0*	555.0	
		12-21-59	85.0*	554.0	
		12-31-59	60.0	579.0	
		1-26-60	46.0	593.0	
		2-01-60	48.0	591.0	
		2-08-60	65.0*	574.0	
		2-15-60	68.0*	571.0	
		2-22-60	71.0*	568.0	
		2-29-60	73.0*	566.0	
		3-07-60	73.0*	566.0	
		3-14-60	74.0*	565.0	
		3-21-60	75.0*	564.0	
		3-28-60	62.0	577.0	
		4-04-60	70.0*	569.0	
		4-11-60	68.0*	571.0	
		4-18-60	60.0	579.0	
		4-25-60	70.0*	569.0	
		5-01-60	72.0*	567.0	
		5-07-60	58.0	581.0	
		5-14-60	70.0*	569.0	
		5-21-60	73.0*	566.0	
		5-28-60	74.0*	565.0	
		6-04-60	75.0*	564.0	
		6-11-60	75.0*	564.0	
		6-18-60	77.0*	562.0	
		6-25-60	78.0*	561.0	
		6-30-60	79.0*	560.0	
12S/02W-24R01 S	720.0	11-18-59	2.3	717.7	5050
12S/02W-24R03 S	765.5	11-18-59	2.9	762.6	5050
		3-03-60	1.9	763.6	
12S/02W-25F02 S	651.5**	11-18-59	11.1	640.4	5050
		3-03-60	9.1	642.4	
12S/02W-26C01 S	701.0**	11-19-59	44.5	656.5	5050
		3-02-60	38.5	662.5	
12S/02W-26H02 S	621.5**	11-18-59	34.9	586.6	5050
12S/02W-26L01 S	610.0	11-17-59	21.8	588.2	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
FELICITA BASIN			91003		
12S/02W-26L01 S	610.0	3-02-60	4.8	605.2	5050
12S/02W-27G01 S	659.5	11-20-59	25.0	634.5	5050
		3-03-60	15.6	643.9	
12S/02W-27H02 S	691.0	11-17-59	41.3	649.7	5050
		3-02-60	40.0	651.0	
12S/02W-27K01 S	626.0	11-20-59	38.0	588.0	5050
		3-03-60	25.8	600.2	
12S/02W-27P02 S	651.0	11-20-59	38.1	612.9	5050
		3-02-60	34.9	616.1	
12S/02W-28P01 S	701.0**	11-19-59	119.8	581.2	5050
		3-02-60	112.0	589.0	
12S/02W-32N01 S	370.0**	12-08-59	9.8	27.2	5724
		12-27-59	13.0	24.0	
		1-01-60	14.0	23.0	
		1-08-60	14.0	23.0	
		2-03-60	16.0	21.0	
		2-14-60	17.5	19.5	
		3-18-60	19.0	18.0	
		4-10-60	19.0	18.0	
		4-26-60	20.5	16.5	
		5-20-60	20.5	16.5	
		6-11-60	17.5	19.5	
		6-26-60	16.0	21.0	
12S/02W-33A01 S	635.0**	11-19-59	96.2*	538.8	5050
		3-02-60	54.9	580.1	
12S/02W-33G03 S	636.0**	11-19-59	78.4*	557.6	5050
12S/02W-33R01 S	597.0**	11-19-59	38.4	558.6	5050
		3-02-60	33.8	563.2	
12S/02W-33R02 S	592.0**	11-19-59	40.0	552.0	5050
12S/02W-34B01 S	611.0	11-20-59	24.6	586.4	5050
		3-02-60	19.8	591.2	
12S/02W-34G01 S	575.0	3-02-60	18.8	556.2	5050
12S/02W-34M02 S	610.0**	11-19-59	47.3	562.7	5050

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
FELICITA BASIN			91003		
12S/02W-34M02 S	610.0**	3-02-60	42.5	567.5	5050
13S/02W-03E01 S	521.0**	11-19-59	49.9	471.1	5050
		3-02-60	47.0	474.0	
13S/02W-03E02 S	485.0**	8-07-59	11.9	473.1	5731
		8-26-59	12.3	472.7	
		9-04-59	12.4	472.6	
		9-13-59	12.8	472.2	
		9-22-59	12.8	472.2	
		10-01-59	12.9	472.1	
13S/02W-05D01 S	355.0**	12-08-59	6.5	348.5	5724
		12-27-59	9.0	346.0	
		1-05-60	10.0	345.0	
		1-08-60	13.5	341.5	
		2-03-60	16.0	339.0	
		2-14-60	19.0	336.0	
		3-06-60	20.0	335.0	
		3-18-60	16.0	339.0	
		4-06-60	13.0	342.0	
		4-26-60	18.0	337.0	
		6-13-60	10.0	345.0	
		6-26-60	9.5	345.5	
13S/02W-05D02 S	340.0**	1-08-60	25.5	314.5	5724
		2-04-60	22.0	318.0	
		2-14-60	25.5	314.5	
		3-03-60	26.0	314.0	
		3-18-60	25.5	314.5	
		4-08-60	29.0	311.0	
		4-26-60	29.0	311.0	
		5-20-60	29.0	311.0	
		6-10-60	27.0	313.0	
		6-26-60	27.0	313.0	
GREEN BASIN			91004		
13S/01W-31K01 S	842.5**	11-20-59	40.1	802.4	5050
		3-04-60	40.0	802.5	
13S/02W-26H01 S	556.5**	11-20-59	36.2	520.3	5050
13S/02W-26H02 S	555.0**	11-20-59	33.5	521.5	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN PASQUAL VALLEY					91000
HIGHLAND BASIN			91005		
13S/01W-05L01 S	780.5**	11-18-59	39.3	741.2	5050
		3-04-60	21.5	759.0	
13S/01W-05M01 S	760.0**	11-18-59	33.3	726.7	5050
		3-04-60	24.6	735.4	
13S/01W-05N02 S	741.5**	11-18-59	33.1*	708.4	5050
		3-04-60	31.8	709.7	
PAMO BASIN			91006		
11S/01E-35P02 S	1060.0**	11-19-59	15.8	1044.2	5050
		3-10-60	13.9	1046.1	
11S/01E-35P03 S	1059.5**	11-19-59	19.0	1040.5	5050
		3-10-60	13.5	1046.0	
12S/01E-02L01 S	1040.0**	11-19-59	20.9	1019.1	5050
		3-10-60	18.0	1022.0	
12S/01E-02P01 S	1030.0**	11-19-59	11.8	1018.2	5050
12S/01E-02P02 S	1030.0**	11-19-59	11.8*	1018.2	5050
		3-10-60	8.7	1021.3	
12S/01E-11L02 S	1005.0**	11-19-59	19.1	985.9	5050
		3-10-60	17.3	987.7	
SANTA YSABEL BASIN			91008		
12S/03E-16C02 S	3021.0**	11-18-59	15.6	3005.4	5050
		3-10-60	12.1	3008.9	
12S/03E-21N01 S	2972.0**	11-18-59	9.1*	2962.9	5050
		3-10-60	3.0	2969.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SANTA MARIA VALLEY					91100
RAMONA BASIN			91101		
12S/01E-34Q01 S	1595.0**	11-18-59	63.1	1531.9	5050
		3-10-60	61.7	1533.3	
12S/01E-34R01 S	1591.0	11-18-59	38.2*	1552.8	5050
		3-10-60	31.9	1559.1	
13S/01E-02R02 S	1518.0**	11-18-59	25.3	1492.7	5050
		3-10-60	23.1	1494.9	
13S/01E-03P01 S	1497.8	11-19-59	36.7	1461.1	5050
		3-10-60	35.7	1462.1	
13S/01E-10J01 S	1465.0	7-24-59	15.9	1449.1	4402
		8-25-59	16.6	1448.4	
		9-25-59	17.3	1447.7	
		10-25-59	17.9	1447.1	
	1466.0	11-19-59	55.0*	1411.0	5050
	1465.0**	11-25-59	18.3	1446.7	4402
		12-24-59	18.7	1446.3	
		1-25-60	18.7	1446.3	
		2-25-60	18.6	1446.4	
		3-23-60	18.4	1446.6	
		4-25-60	18.4	1446.6	
		5-25-60	18.6	1446.4	
		6-23-60	18.9	1446.1	
13S/01E-10J02 S	1466.0	11-19-59	27.0	1439.0	5050
		3-10-60	17.4	1448.6	
13S/01E-10R01 S	1452.0	7-24-59	17.5	1434.5	4402
		8-25-59	18.6	1433.4	
		9-25-59	19.1	1432.9	
		10-25-59	19.7	1432.3	
		11-25-59	20.1	1431.9	
		12-24-59	20.3	1431.7	
		1-25-60	20.3	1431.7	
		2-25-60	20.3	1431.7	
		3-23-60	19.9	1432.1	
		4-25-60	19.9	1432.1	
		5-25-60	20.1	1431.9	
		6-23-60	20.4	1431.6	
13S/01E-11M01 S	1468.0	7-24-59	18.0	1450.0	4402
		8-25-59	18.5	1449.5	
		9-25-59	19.3	1448.7	
		10-26-59	19.5	1448.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SANTA MARIA VALLEY					91100
RAMONA BASIN			91101		
13S/01E-11M01 S CONT.	1468.0	11-25-59	19.9	1448.1	4402
		12-24-59	20.3	1447.7	
		1-25-60	20.0	1448.0	
		2-25-60	19.9	1448.1	
		3-25-60	20.1	1447.9	
		4-25-60	19.9	1448.1	
		5-25-60	19.8	1448.2	
		6-25-60	21.9	1446.1	
13S/01E-11M02 S	1459.0	7-24-59	18.9	1440.1	4402
		8-25-59	19.9	1439.1	
		9-25-59	20.8	1438.2	
		10-25-59	21.3	1437.7	
		11-25-59	21.9	1437.1	
		12-24-59	21.9	1437.1	
		1-25-60	21.9	1437.1	
		2-25-60	21.9	1437.1	
		3-23-60	22.0	1437.0	
		4-25-60	21.9	1437.1	
		5-25-60	21.9	1437.1	
		6-23-60	21.1	1437.9	
13S/01E-11M03 S	1466.0	7-24-59	16.0	1450.0	4402
		8-25-59	17.0	1449.0	
		9-25-59	18.1	1447.9	
		10-25-59	18.3	1447.7	
		11-25-59	18.7	1447.3	
		12-24-59	18.7	1447.3	
		1-25-60	18.5	1447.5	
		2-25-60	15.4	1450.6	
		3-25-60	18.7	1447.3	
		4-25-60	18.4	1447.6	
		5-25-60	18.3	1447.7	
		6-23-60	18.5	1447.5	
13S/01E-11Q01 S	1475.6	11-18-59	16.6	1459.0	5050
		3-10-60	17.6	1458.0	
13S/01E-14A02 S	1500.0**	11-18-59	18.9	1481.1	5050
		3-10-60	10.8	1489.2	
13S/01E-15B01 S	1428.0	7-24-59	22.8	1405.2	4402
		8-25-59	24.5	1403.5	
		9-25-59	23.6	1404.4	
		10-25-59	23.4	1404.6	
		11-25-59	23.6	1404.4	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SANTA MARIA VALLEY					91100
RAMONA BASIN			91101		
13S/01E-15B01 S CONT.	1428.0	12-24-59	25.7	1402.3	4402
		1-25-60	22.9	1405.1	
		2-25-60	22.9	1405.1	
		3-23-60	22.9	1405.1	
		4-25-60	22.7	1405.3	
		5-25-60	22.8	1405.2	
		6-23-60	24.0	1404.0	
13S/01E-15B02 S	1437.0	7-24-59	17.9	1419.1	4402
		8-25-59	18.8	1418.2	
		9-25-59	19.3	1417.7	
		10-25-59	19.7	1417.3	
		11-25-59	20.0	1417.0	
		12-24-59	20.1	1416.9	
		1-25-60	20.3	1416.7	
		2-25-60	20.3	1416.7	
13S/01E-15E02 S	1424.0**	11-20-59	21.3	1402.7	5050
		3-11-60	18.2	1405.8	
13S/01E-15E03 S	1440.0**	11-20-59	20.6	1419.4	5050
13S/01E-15M01 S	1413.0	7-24-59	19.2	1393.8	4402
		8-25-59	20.4	1392.6	
		9-25-59	20.3	1392.7	
		10-25-59	19.9	1393.1	
		11-25-59	20.6	1392.4	
		12-24-59	20.3	1392.7	
		1-25-60	18.5	1394.5	
		2-25-60	17.3	1395.7	
		3-23-60	17.0	1396.0	
		4-25-60	17.9	1395.1	
		5-25-60	18.4	1394.6	
		6-23-60	21.2	1391.8	
13S/01E-15N01 S	1422.5	11-20-59	32.5	1390.0	5050
		3-11-60	32.4	1390.1	
13S/01E-16P01 S	1407.0	11-20-59	55.2*	1351.8	5050
		3-11-60	23.5	1383.5	
13S/01E-16P03 S	1394.8	11-20-59	17.0*	1377.8	5050
	1399.0**	3-11-60	21.1*	1377.9	
13S/01E-17N01 S	1396.0**	11-20-59	23.6	1372.4	5050
		3-11-60	20.9	1375.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SANTA MARIA VALLEY					91100
RAMONA BASIN			91101		
13S/01E-17Q02 S	1391.0**	11-20-59	29.8*	1361.2	5050
13S/01E-19J01 S	1361.0**	11-20-59	10.5	1350.5	5050
		3-11-60	7.1	1353.9	
13S/01E-22D01 S	1424.0	11-20-59	30.9	1393.1	5050
13S/01E-23E01 S	1500.0**	11-19-59	39.0	1461.0	5050
13S/01E-23K01 S	1521.0	11-19-59	101.0*	1420.0	5050
		3-11-60	63.5	1457.5	
13S/01E-27B01 S	1456.0	11-19-59	27.0	1429.0	5050
		3-11-60	27.5	1428.5	
13S/01E-27K01 S	1441.0**	11-19-59	29.8	1411.2	5050
13S/01E-28C01 S	1420.0**	11-19-59	21.8	1398.2	5050
		3-11-60	20.0	1400.0	
13S/01E-29N01 S	1431.0**	11-19-59	54.7	1376.3	5050
13S/01E-29P01 S	1435.0**	11-19-59	52.0	1383.0	5050
		3-11-60	45.3	1389.7	
13S/01W-13A01 S	1381.0**	11-20-59	24.3*	1356.7	5050
13S/01W-13H01 S	1371.0**	11-20-59	20.7*	1350.3	5050
		3-11-60	14.2	1356.8	
13S/01W-24G01 S	1341.0**	11-20-59	13.2	1327.8	5050
13S/01W-24K01 S	1361.0**	11-20-59	5.4*	1355.6	5050
		3-11-60	5.4	1355.6	
LOWER HATFIELD BASIN			91102		
13S/01E-03K01 S	1515.7**	11-19-59	39.2	1476.5	5050
		3-10-60	44.5	1471.2	
13S/02E-17C01 S	1822.0**	11-18-59	26.9*	1795.1	5050
		3-10-60	24.0	1798.0	
WASH HOLLOW BASIN			91103		
13S/02E-15E01 S	2071.0**	11-18-59	18.8	2052.2	5050

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SANTA MARIA VALLEY					91100
WASH HOLLOW BASIN			91103		
13S/02E-15E01 S	2071.0**	3-10-60	18.3	2052.7	5050
UPPER HATFIELD BASIN			91104		
13S/02E-09H01 S	2318.0**	11-18-59	9.9	2308.1	5050
		3-10-60	7.9	2310.1	
SANTA TERESA BASIN			91105		
12S/02E-32G01 S	2300.0**	11-18-59	21.8*	2278.2	5050
		3-10-60	22.5*	2277.5	
13S/02E-03E01 S	2520.0**	11-18-59	19.9	2500.1	5050
		3-10-60	20.2	2499.8	
BALLENA BASIN			91106		
13S/02E-10K01 S	2461.0**	11-18-59	19.8	2441.2	5050
		3-10-60	19.5	2441.5	
13S/02E-11C01 S	2470.0**	11-18-59	15.5	2454.5	5050
	2470.3**	3-10-60	12.9	2457.4	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Surface Elev., in feet	Agency Supplying Data
SAN DIEGUITO VALLEY					91200
SAN DIEGUITO BASIN			91201		
13S/03W-28Q01 S	43.9	11-20-59	DRY		5050
		10-28-60	DRY		
13S/03W-33B01 S	42.9	11-20-59	59.4	- 16.5	5050
		3-11-60	55.8	- 12.9	
13S/03W-33D01 S	43.7**	11-20-59	65.1	- 21.4	5050
		3-10-60	61.1	- 17.4	
13S/03W-33D02 S	40.8	11-20-59	62.4	- 21.6	5050
13S/03W-33L03 S	36.0	11-20-59	75.6*	- 39.6	5050
		3-10-60	62.4	- 26.4	
14S/03W-05B01 S	28.4	7-01-59	47.0	- 18.6	5050
		8-31-59	46.9	- 18.5	
		9-29-59	47.4*	- 19.0	
		10-29-59	47.3	- 18.9	
		11-23-59	44.3	- 15.9	
		12-30-59	45.9	- 17.5	
		3-01-60	37.9	- 9.5	
		3-01-60	37.9*	- 9.5	
		3-31-60	44.8	- 16.4	
		5-03-60	48.4	- 20.0	
		6-01-60	48.3	- 19.9	
		6-29-60	51.2	- 22.8	
14S/03W-05F01 S	25.2	11-23-59	28.7	- 3.5	5050
		3-10-60	28.6*	- 3.4	
14S/03W-05N01 S	22.8	11-23-59	55.0	- 32.2	5050
		3-10-60	40.7	- 17.9	
14S/03W-07C01 S	18.7	11-23-59	29.0	- 10.3	5050
		3-10-60	23.4	- 4.7	
14S/04W-01P02 S	17.8	11-23-59	27.9	- 10.1	5050
14S/04W-01Q01 S	11.5	11-23-59	14.0	- 2.5	5050
		3-11-60	10.9	0.6	
14S/04W-01R04 S	14.8	11-23-59	35.2	- 20.4	5050
		3-10-60	21.7	- 6.9	
14S/04W-11J02 S	7.7	11-23-59	9.0	- 1.3	5050
		3-11-60	5.8	1.9	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGUITO VALLEY					91200
SAN DIEGUITO BASIN			91201		
14S/04W-12H01 S	17.2	11-23-59	22.0	- 4.8	5050
14S/04W-12L01 S	11.6	11-23-59	16.7	- 5.1	5050

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY					91500
13S/04E-06A01 S	4280.0**	7-15-59	115.0*	4165.0	5727
15S/01E-02P02 S	500.0**	8-21-59	70.0	430.0	5400
		8-26-59	70.0	430.0	
		9-02-59	69.5	430.5	
		9-10-59	70.0	430.0	
		9-30-59	70.0	430.0	
		10-07-59	70.0	430.0	
		10-14-59	70.0	430.0	
		10-22-59	69.5	430.5	
		10-29-59	69.5	430.5	
		11-15-59	69.5	430.5	
15S/01E-02P02 S	500.0**	11-27-59	69.5	430.5	5400
		12-13-59	70.0	430.0	
		12-20-59	69.5	430.5	
		12-27-59	69.0	431.0	
		1-03-60	68.7	431.3	
		1-11-60	68.5	431.5	
		1-18-60	68.1	431.9	
		1-24-60	68.1	431.9	
		1-31-60	68.8	431.2	
		2-07-60	68.4	431.6	
		2-14-60	67.7	432.3	
		2-21-60	67.4	432.6	
		2-28-60	67.4	432.6	
		3-06-60	67.3	432.7	
		3-13-60	67.3	432.7	
		5-01-60	70.3	429.7	
		5-08-60	70.0	430.0	
		5-15-60	71.0	429.0	
		6-22-60	72.5	427.5	
		6-30-60	73.0	427.0	
15S/01E-09P01 S	445.0**	7-01-59	60.5	384.5	5400
		7-07-59	61.0	384.0	
		7-14-59	61.0	384.0	
		7-29-59	63.5	381.5	
		9-02-59	64.0	381.0	
		9-10-59	63.5	381.5	
		9-18-59	62.7	382.3	
		9-23-59	62.3	382.7	
		9-30-59	61.9	383.1	
		10-07-59	61.5	383.5	
		10-14-59	61.3	383.7	
		10-22-59	60.9	384.1	
		10-29-59	60.8	384.2	
		11-07-59	60.5	384.5	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-09P01 S CONT.	445.0**	11-15-59	60.4	384.6	5400
		11-27-59	60.3	384.7	
		11-30-59	60.2	384.8	
		12-07-59	60.8	384.2	
		12-20-59	61.6	383.4	
		12-27-59	62.6	382.4	
		1-03-60	65.0	380.0	
		1-11-60	64.0	381.0	
		1-18-60	63.5	381.5	
		1-24-60	63.2	381.8	
		1-31-60	62.9	382.1	
		2-07-60	62.7	382.3	
		2-14-60	62.4	382.6	
		2-21-60	62.3	382.7	
		2-28-60	62.1	382.9	
		3-06-60	62.0	383.0	
		3-13-60	61.8	383.2	
		3-20-60	61.9	383.1	
		3-27-60	61.6	383.4	
		4-03-60	61.5	383.5	
		4-13-60	61.4	383.6	
		4-20-60	61.2	383.8	
		4-24-60	61.1	383.9	
		5-01-60	61.0	384.0	
		5-08-60	60.9	384.1	
		5-15-60	60.8	384.2	
		6-27-60	60.3	384.7	
		6-30-60	60.0	385.0	
15S/01E-09Q01 S	451.5	7-01-59	55.0	396.5	5400
		7-07-59	54.5	397.0	
		7-14-59	54.0	397.5	
		7-22-59	56.0	395.5	
		9-02-59	59.0	392.5	
		9-10-59	58.5	393.0	
		9-18-59	58.5	393.0	
		9-23-59	58.5	393.0	
		9-30-59	58.2	393.3	
		10-07-59	58.2	393.3	
		10-14-59	58.0	393.5	
		10-22-59	57.9	393.6	
		10-29-59	57.7	393.8	
		11-07-59	57.7	393.8	
		11-15-59	57.5	394.0	
		11-27-59	57.4	394.1	
		11-30-59	57.3	394.2	
		1-11-60	63.0	388.5	
		1-18-60	61.0	390.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-09Q01 S CONT.	451.5	1-24-60	60.0	391.5	5400
		1-31-60	59.8	391.7	
		2-07-60	59.6	391.9	
		2-14-60	59.5	392.0	
		2-21-60	59.4	392.1	
		2-28-60	59.4	392.1	
		3-06-60	59.3	392.2	
		3-13-60	59.2	392.3	
		3-20-60	59.2	392.3	
		3-27-60	59.2	392.3	
		4-03-60	59.0	392.5	
		4-13-60	58.9	392.6	
		4-20-60	58.8	392.7	
		4-24-60	58.7	392.8	
		5-01-60	58.7	392.8	
		5-08-60	58.7	392.8	
		5-15-60	58.7	392.8	
		6-22-60	58.6	392.9	
		6-30-60	60.0	391.5	
15S/01E-09Q02 S	460.0**	7-01-59	50.0	410.0	5400
		7-07-59	49.8	410.2	
		7-14-59	50.5	409.5	
		7-22-59	52.0	408.0	
		7-29-59	52.0	408.0	
		8-15-59	52.5	407.5	
		8-21-59	52.8	407.2	
		8-26-59	53.0	407.0	
		9-02-59	51.5	408.5	
		9-10-59	52.0	408.0	
		9-18-59	52.7	407.3	
		9-23-59	53.0	407.0	
		9-30-59	53.0	407.0	
		10-07-59	53.0	407.0	
		10-14-59	53.0	407.0	
		10-22-59	53.0	407.0	
		10-29-59	53.0	407.0	
		11-07-59	53.0	407.0	
		11-15-59	53.0	407.0	
		11-27-59	53.0	407.0	
		11-30-59	53.0	407.0	
		12-07-59	53.5	406.5	
		12-13-59	53.7	406.3	
		12-20-59	54.0	406.0	
		12-27-59	54.4	405.6	
		1-03-60	54.8	405.2	
		1-11-60	54.8	405.2	
		1-18-60	54.5	405.5	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-09Q02 S CONT.	460.0**	1-24-60	55.0	405.0	5400
		1-31-60	55.0	405.0	
		2-07-60	55.0	405.0	
		2-14-60	55.1	404.9	
		2-21-60	55.2	404.8	
		2-28-60	55.2	404.8	
		3-13-60	55.1	404.9	
		3-20-60	55.1	404.9	
		3-27-60	55.1	404.9	
		4-03-60	55.0	405.0	
		4-13-60	54.9	405.1	
		4-20-60	54.9	405.1	
		4-24-60	54.9	405.1	
		5-01-60	54.9	405.1	
		5-08-60	54.8	405.2	
		5-15-60	54.8	405.2	
		6-22-60	54.7	405.3	
		6-30-60	54.6	405.4	
15S/01E-09R01 S	450.0**	7-01-59	45.0	405.0	5400
		7-07-59	43.5	406.5	
		7-14-59	45.4	404.6	
		7-22-59	47.0	403.0	
		7-29-59	46.5	403.5	
		8-15-59	46.2	403.8	
		8-21-59	46.4	403.6	
		8-26-59	46.2	403.8	
		9-02-59	46.2	403.8	
		9-10-59	46.1	403.9	
		9-18-59	46.0	404.0	
		9-23-59	46.2	403.8	
		9-30-59	46.2	403.8	
		10-07-59	46.2	403.8	
		10-14-59	46.3	403.7	
		10-22-59	46.3	403.7	
		10-29-59	46.2	403.8	
		11-07-59	46.3	403.7	
		11-15-59	46.2	403.8	
		11-27-59	46.2	403.8	
		11-30-59	46.2	403.8	
		12-07-59	46.7	403.3	
		12-13-59	47.3	402.7	
		12-20-59	48.0	402.0	
		12-27-59	48.5	401.5	
		1-03-60	49.2	400.8	
		1-11-60	49.0	401.0	
		1-18-60	48.7	401.3	
		1-24-60	48.8	401.2	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-09R01 S CONT.	450.0**	1-31-60	48.7	401.3	5400
		2-07-60	48.6	401.4	
		2-14-60	48.6	401.4	
		2-21-60	48.5	401.5	
		2-28-60	48.5	401.5	
		3-06-60	48.4	401.6	
		3-13-60	48.4	401.6	
		3-20-60	48.4	401.6	
		3-27-60	48.4	401.6	
		4-03-60	48.3	401.7	
		4-13-60	48.2	401.8	
		4-20-60	48.2	401.8	
		4-24-60	48.2	401.8	
		5-01-60	48.2	401.8	
		5-08-60	48.2	401.8	
		5-15-60	48.2	401.8	
		6-22-60	48.2	401.8	
		6-30-60	48.2	401.8	
15S/01E-10N01 S	450.0**	7-01-59	45.0	405.0	5400
		7-07-59	43.0	407.0	
		7-14-59	44.2	405.8	
		8-15-59	45.8	404.2	
		8-21-59	45.9	404.1	
		8-26-59	45.5	404.5	
		9-02-59	45.3	404.7	
		9-10-59	45.2	404.8	
		9-18-59	44.8	405.2	
		9-23-59	45.0	405.0	
		9-30-59	44.9	405.1	
		10-07-59	44.9	405.1	
		10-14-59	44.9	405.1	
		10-22-59	44.9	405.1	
		10-29-59	44.8	405.2	
		11-07-59	44.9	405.1	
		11-15-59	44.9	405.1	
		11-27-59	44.9	405.1	
		11-30-59	44.9	405.1	
		1-11-60	49.0	401.0	
		1-18-60	48.0	402.0	
		1-24-60	47.8	402.2	
		1-31-60	47.6	402.4	
		2-07-60	47.5	402.5	
		2-14-60	47.2	402.8	
		2-21-60	47.1	402.9	
		2-28-60	47.1	402.9	
		3-06-60	46.9	403.1	
		3-13-60	46.9	403.1	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-10N01 S CONT.	450.0**	3-20-60	46.8	403.2	5400
		3-27-60	46.7	403.3	
		4-03-60	46.7	403.3	
		4-13-60	46.7	403.3	
		4-20-60	46.7	403.3	
		4-24-60	46.7	403.3	
		5-01-60	46.7	403.3	
		5-C -60	46.7	403.3	
		5- -60	46.7	403.3	
		(2-60	46.3	403.7	
		-30-60	47.0	403.0	
15S/01E-16C02 S	440.0**	7-01-59	60.4	379.6	5400
		7-07-59	59.0	381.0	
		7-14-59	59.0	381.0	
		9-02-59	62.5	377.5	
		9-10-59	62.0	378.0	
		9-18-59	61.0	379.0	
		9-23-59	60.6	379.4	
		9-30-59	60.1	379.9	
		10-07-59	59.8	380.2	
		10-14-59	59.5	380.5	
		10-22-59	59.5	380.5	
		10-29-59	58.9	381.1	
		11-07-59	58.6	381.4	
		11-15-59	58.3	381.7	
		11-27-59	57.9	382.1	
		11-30-59	57.9	382.1	
		1-11-60	63.0	377.0	
		1-18-60	62.4	377.6	
		1-24-60	61.8	378.2	
		1-31-60	61.4	378.6	
		2-07-60	61.0	379.0	
		2-14-60	60.7	379.3	
		2-21-60	60.4	379.6	
		2-28-60	60.1	379.9	
		3-06-60	59.8	380.2	
		3-13-60	59.6	380.4	
		3-20-60	59.4	380.6	
		3-27-60	59.3	380.7	
		4-03-60	59.1	380.9	
		4-13-60	58.9	381.1	
		4-20-60	58.7	381.3	
		4-24-60	58.6	381.4	
		5-01-60	58.5	381.5	
		5-08-60	58.4	381.6	
		5-15-60	58.3	381.7	
		6-22-60	57.5	382.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-16C02 S	440.0**	6-30-60	57.5	382.5	5400
15S/01E-16C03 S	448.5	7-01-59	60.0	388.5	5400
		7-07-59	59.0	389.5	
		7-14-59	60.0	388.5	
		7-22-59	61.0	387.5	
		7-29-59	63.0	385.5	
		8-15-59	62.0	386.5	
		8-21-59	63.0	385.5	
		8-26-59	64.0	384.5	
		9-02-59	64.0	384.5	
		9-10-59	63.5	385.0	
		9-18-59	63.0	385.5	
		9-23-59	62.4	386.1	
		9-30-59	62.0	386.5	
		10-07-59	61.5	387.0	
		10-14-59	61.5	387.0	
		10-22-59	61.1	387.4	
		10-29-59	61.0	387.5	
		11-07-59	60.7	387.8	
		11-15-59	60.5	388.0	
		11-27-59	60.2	388.3	
		11-30-59	60.1	388.4	
		12-07-59	61.0	387.5	
		12-13-59	62.1	386.4	
		12-20-59	62.1	386.4	
		12-27-59	63.3	385.2	
		1-03-60	64.4	384.1	
		1-11-60	64.0	384.5	
		1-18-60	63.6	384.9	
		1-24-60	63.3	385.2	
		1-31-60	63.0	385.5	
		2-07-60	62.8	385.7	
		2-14-60	62.6	385.9	
		2-21-60	62.5	386.0	
		2-28-60	62.3	386.2	
		3-06-60	62.1	386.4	
		3-13-60	62.0	386.5	
		3-20-60	62.0	386.5	
		3-27-60	61.8	386.7	
		4-03-60	61.6	386.9	
		4-13-60	61.5	387.0	
		4-20-60	61.4	387.1	
		4-24-60	61.3	387.2	
		5-01-60	61.2	387.3	
		5-08-60	61.1	387.4	
		5-15-60	61.1	387.4	
		6-22-60	59.4	389.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-16C03 S	448.5	6-30-60	60.2	388.3	5400
15S/01E-16C04 S	445.0**	7-01-59	60.0	385.0	5400
		7-07-59	60.5	384.5	
		7-14-59	60.0	385.0	
		7-22-59	62.0	383.0	
		7-29-59	63.0	382.0	
		8-15-59	61.5	383.5	
		8-21-59	64.5	380.5	
		8-26-59	66.0	379.0	
		9-02-59	63.7	381.3	
		9-10-59	63.0	382.0	
		9-18-59	62.0	383.0	
		9-23-59	61.8	383.2	
		9-30-59	61.3	383.7	
		10-07-59	61.0	384.0	
		10-14-59	60.7	384.3	
		10-29-59	60.4	384.6	
		11-07-59	59.9	385.1	
		11-15-59	59.8	385.2	
		11-27-59	59.7	385.3	
		11-30-59	59.6	385.4	
		12-07-59	60.2	384.8	
		12-13-59	61.0	384.0	
		12-20-59	61.0	384.0	
		12-27-59	62.0	383.0	
		1-11-60	63.4	381.6	
		1-18-60	62.9	382.1	
		1-24-60	62.5	382.5	
		1-31-60	62.3	382.7	
		2-07-60	62.0	383.0	
		2-14-60	61.8	383.2	
		2-21-60	61.7	383.3	
		2-28-60	61.7	383.3	
		3-06-60	61.4	383.6	
		3-13-60	61.2	383.8	
		3-20-60	61.4	383.6	
		3-27-60	61.2	383.8	
		4-03-60	61.0	384.0	
		4-13-60	60.8	384.2	
		4-20-60	60.7	384.3	
		4-24-60	60.6	384.4	
		5-01-60	60.5	384.5	
		5-08-60	60.4	384.6	
		5-15-60	60.3	384.7	
		6-22-60	59.6	385.4	
		6-30-60	59.3	385.7	
15S/01E-16E01 S	436.0	7-01-59	60.0	376.0	5400

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-16E01 S CONT.	436.0	7-07-59	60.0	376.0	5400
		7-14-59	61.0	375.0	
		7-22-59	62.0	374.0	
		7-29-59	64.0	372.0	
		8-15-59	64.5	371.5	
		8-21-59	65.0	371.0	
		9-02-59	65.0	371.0	
		9-10-59	64.0	372.0	
		9-18-59	63.8	372.2	
		9-23-59	63.8	372.2	
		9-30-59	63.4	372.6	
		10-07-59	63.2	372.8	
		10-14-59	63.0	373.0	
		10-22-59	62.7	373.3	
		10-29-59	62.6	373.4	
		11-07-59	62.3	373.7	
		11-15-59	62.1	373.9	
		11-27-59	61.8	374.2	
		11-30-59	61.7	374.3	
		12-07-59	61.7	374.3	
		12-13-59	62.2	373.8	
		1-11-60	66.0	370.0	
		1-18-60	65.4	370.6	
		1-24-60	64.8	371.2	
		1-30-60	64.7	371.3	
		2-07-60	64.6	371.4	
		2-14-60	64.1	371.9	
		2-21-60	63.9	372.1	
		2-28-60	63.7	372.3	
		3-06-60	63.5	372.5	
		3-13-60	63.3	372.7	
		3-20-60	63.1	372.9	
		3-27-60	62.7	373.3	
		4-03-60	62.7	373.3	
		4-13-60	62.6	373.4	
		4-20-60	62.7	373.3	
		4-24-60	62.5	373.5	
		5-01-60	62.3	373.7	
		5-08-60	62.2	373.8	
		5-15-60	62.1	373.9	
		6-22-60	61.4	374.6	
		6-30-60	61.3	374.7	
15S/01E-17B01 S	430.0**	7-01-59	54.2	375.8	5400
		7-07-59	54.5	375.5	
		7-14-59	54.9	375.1	
		7-22-59	56.0	374.0	
		7-29-59	57.0	373.0	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-17B01 S CONT.	430.0**	8-15-59	57.3	372.7	5400
		8-21-59	57.6	372.4	
		8-26-59	58.0	372.0	
		9-02-59	57.8	372.2	
		9-10-59	58.0	372.0	
		9-18-59	57.9	372.1	
		9-23-59	57.8	372.2	
		9-30-59	57.8	372.2	
		10-07-59	57.8	372.2	
		10-14-59	57.7	372.3	
		10-22-59	58.6	371.4	
		10-29-59	57.5	372.5	
		11-07-59	57.5	372.5	
		11-15-59	57.4	372.6	
		11-27-59	57.2	372.8	
		11-30-59	57.2	372.8	
		12-07-59	58.0	372.0	
		12-13-59	58.3	371.7	
		12-20-59	58.7	371.3	
		12-27-59	59.4	370.6	
		1-03-60	59.8	370.2	
		1-11-60	59.6	370.4	
		1-18-60	59.5	370.5	
		1-24-60	59.4	370.6	
		1-31-60	59.3	370.7	
		2-07-60	59.2	370.8	
		2-14-60	59.1	370.9	
		2-21-60	59.0	371.0	
		2-28-60	58.9	371.1	
		3-06-60	58.8	371.2	
		3-13-60	58.7	371.3	
		3-20-60	58.6	371.4	
		3-27-60	58.5	371.5	
		4-03-60	58.4	371.6	
		4-13-60	58.6	371.4	
		4-20-60	58.7	371.3	
		4-24-60	58.6	371.4	
		5-01-60	58.6	371.4	
		5-08-60	58.6	371.4	
		5-15-60	58.8	371.2	
		6-22-60	58.5	371.5	
		6-30-60	58.5	371.5	
15S/01E-17B02 S	425.0**	7-01-59	50.0	375.0	5400
		7-07-59	49.5	375.5	
		7-14-59	49.0	376.0	
		9-02-59	54.5	370.5	
		9-10-59	54.0	371.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-17B02 S CONT.	425.0**	9-18-59	53.6	371.4	5400
		9-23-59	53.5	371.5	
		9-30-59	53.4	371.6	
		10-07-59	53.4	371.6	
		10-14-59	53.4	371.6	
		10-22-59	53.4	371.6	
		10-29-59	53.4	371.6	
		11-07-59	53.3	371.7	
		11-15-59	53.2	371.8	
		11-27-59	53.2	371.8	
		11-30-59	53.2	371.8	
		1-11-60	56.5	368.5	
		1-18-60	56.2	368.8	
		1-24-60	55.8	369.2	
		1-31-60	55.6	369.4	
		2-07-60	55.4	369.6	
		2-14-60	55.3	369.7	
		2-21-60	55.1	369.9	
		2-28-60	55.0	370.0	
		3-06-60	54.9	370.1	
		3-13-60	54.8	370.2	
		3-20-60	54.7	370.3	
		3-27-60	54.7	370.3	
		4-03-60	54.6	370.4	
		4-13-60	56.3	368.7	
		4-20-60	57.7	367.3	
		4-24-60	56.5	368.5	
		5-01-60	55.7	369.3	
		5-08-60	55.4	369.6	
		5-15-60	55.5	369.5	
		6-22-60	55.0	370.0	
		6-30-60	54.8	370.2	
15S/01E-17H02 S	430.0**	7-01-59	60.5	369.5	5400
		7-07-59	62.0	368.0	
		7-14-59	61.0	369.0	
		7-22-59	62.0	368.0	
		7-29-59	62.5	367.5	
		8-15-59	62.0	368.0	
		8-21-59	62.0	368.0	
		8-26-59	63.6	366.4	
		9-02-59	64.0	366.0	
		9-10-59	63.5	366.5	
		9-18-59	64.0	366.0	
		9-23-59	64.0	366.0	
		9-30-59	64.0	366.0	
		10-07-59	63.8	366.2	
		10-14-59	63.7	366.3	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-17H02 S CONT.	430.0**	10-22-59	63.5	366.5	5400
		10-29-59	63.5	366.5	
		11-07-59	63.4	366.6	
		11-15-59	63.2	366.8	
		11-27-59	62.8	367.2	
		11-30-59	62.8	367.2	
		12-07-59	62.8	367.2	
		12-13-59	63.0	367.0	
		12-20-59	63.4	366.6	
		12-27-59	64.0	366.0	
		1-03-60	64.7	365.3	
		1-11-60	65.0	365.0	
		1-18-60	65.0	365.0	
		1-24-60	64.7	365.3	
		1-31-60	64.7	365.3	
		2-07-60	64.6	365.4	
		2-14-60	64.5	365.5	
		2-21-60	64.4	365.6	
		2-28-60	64.3	365.7	
		3-06-60	64.1	365.9	
		3-13-60	63.9	366.1	
		3-20-60	63.8	366.2	
		3-27-60	63.8	366.2	
		4-03-60	63.7	366.3	
		4-13-60	64.0	366.0	
		4-20-60	63.8	366.2	
		4-24-60	63.7	366.3	
		5-01-60	63.7	366.3	
		5-08-60	63.6	366.4	
		5-15-60	63.6	366.4	
		6-22-60	63.5	366.5	
		6-30-60	63.5	366.5	
15S/01E-17H06 S	435.0**	7-01-59	60.0	375.0	5400
		7-07-59	59.5	375.5	
		7-14-59	59.0	376.0	
		7-22-59	60.5	374.5	
		7-29-59	61.0	374.0	
		8-15-59	62.5	372.5	
		8-21-59	63.0	372.0	
		8-26-59	65.0	370.0	
		9-02-59	64.5	370.5	
		9-10-59	65.0	370.0	
15S/01E-17H07 S	436.0**	7-01-59	59.0	377.0	5400
		7-07-59	60.0	376.0	
		7-14-59	59.0	377.0	
		9-02-59	63.2	372.8	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-17H07 S CONT.	436.0**	9-18-59	64.5	371.5	5400
		9-23-59	64.0	372.0	
		9-30-59	63.4	372.6	
		10-07-59	63.9	372.1	
		10-14-59	63.0	373.0	
		10-22-59	62.3	373.7	
		10-29-59	63.6	372.4	
		11-07-59	62.8	373.2	
		11-15-59	62.5	373.5	
		11-27-59	62.3	373.7	
		11-30-59	62.1	373.9	
		1-11-60	65.0	371.0	
		1-18-60	64.1	371.9	
		1-24-60	63.9	372.1	
		1-31-60	63.8	372.2	
		2-07-60	63.7	372.3	
		2-14-60	63.8	372.2	
		2-21-60	63.6	372.4	
		2-28-60	63.6	372.4	
		3-06-60	63.3	372.7	
		3-13-60	63.1	372.9	
		3-20-60	63.1	372.9	
		3-27-60	63.0	373.0	
		4-03-60	62.8	373.2	
		4-13-60	63.2	372.8	
		4-20-60	62.9	373.1	
		5-01-60	63.0	373.0	
		5-08-60	63.0	373.0	
		5-15-60	63.3	372.7	
		6-22-60	64.0	372.0	
		6-30-60	53.5*	382.5	
15S/01E-18L02 S	400.0**	9-01-59	47.0	353.0	4401
		10-01-59	45.7	354.3	
		11-01-59	46.0	354.0	
		12-01-59	45.0	355.0	
		1-01-60	44.9	355.1	
		2-01-60	44.7	355.3	
		3-01-60	44.9	355.1	
		4-01-60	45.0	355.0	
		5-01-60	44.9	355.1	
		6-01-60	43.5	356.5	
15S/01E-20B04 S	476.6	7-01-59	19.0	457.6	5400
		7-07-59	19.3	457.3	
		7-14-59	19.8	456.8	
		7-22-59	20.0	456.6	
		7-29-59	20.5	456.1	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-20B04 S CONT.	476.6	8-15-59	21.0	455.6	5400
		8-21-59	21.5	455.1	
		8-26-59	22.0	454.6	
		9-02-59	23.0	453.6	
		9-10-59	22.5	454.1	
		9-18-59	23.0	453.6	
		9-23-59	22.0	454.6	
		9-30-59	22.5	454.1	
		10-07-59	23.0	453.6	
		10-14-59	22.4	454.2	
		10-29-59	23.5	453.1	
		11-07-59	21.5	455.1	
		11-15-59	22.0	454.6	
		11-27-59	22.5	454.1	
		11-30-59	22.7	453.9	
		12-07-59	23.0	453.6	
		12-13-59	22.7	453.9	
		12-20-59	23.0	453.6	
		12-27-59	21.0	455.6	
		1-03-60	20.0	456.6	
		1-11-60	20.2	456.4	
		1-18-60	19.5	457.1	
		1-24-60	20.0	456.6	
		1-31-60	21.0	455.6	
		2-07-60	22.0	454.6	
		2-14-60	21.0	455.6	
		2-21-60	21.5	455.1	
		2-28-60	22.0	454.6	
		3-06-60	23.0	453.6	
		3-13-60	24.0	452.6	
		3-20-60	23.0	453.6	
		3-27-60	22.5	454.1	
		4-03-60	23.0	453.6	
		4-13-60	23.5	453.1	
		4-20-60	24.0	452.6	
		4-24-60	23.8	452.8	
		5-01-60	24.0	452.6	
		5-08-60	24.5	452.1	
		5-15-60	24.5	452.1	
		6-22-60	26.0	450.6	
		6-30-60	26.5	450.1	
15S/01E-20D01 S	428.9	7-01-59	39.5	389.4	5400
		7-07-59	40.8	388.1	
		7-14-59	41.4	387.5	
		7-22-59	43.0	385.9	
		7-29-59	43.8	385.1	
		8-15-59	44.0	384.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	SAN DIEGO RIVER VALLEY				91500
15S/01E-20D01 S CONT.	428.9	8-21-59	44.5	384.4	5400
		8-26-59	45.0	383.9	
		9-02-59	46.5	382.4	
		9-10-59	47.0	381.9	
		9-18-59	48.0	380.9	
		9-23-59	48.3	380.6	
		9-30-59	48.5	380.4	
		10-07-59	48.6	380.3	
		10-14-59	49.0	379.9	
		10-29-59	50.0	378.9	
		11-07-59	49.8	379.1	
		11-15-59	49.5	379.4	
		11-27-59	49.2	379.7	
		11-30-59	49.0	379.9	
		12-07-59	49.1	379.8	
		12-13-59	49.3	379.6	
		12-20-59	49.5	379.4	
		12-27-59	49.0	379.9	
		1-03-60	48.0	380.9	
		1-11-60	49.0	379.9	
		1-18-60	48.8	380.1	
		1-24-60	49.0	379.9	
		1-31-60	48.5	380.4	
		2-07-60	48.6	380.3	
		2-14-60	48.8	380.1	
		2-21-60	48.7	380.2	
		2-28-60	48.6	380.3	
		3-06-60	48.8	380.1	
		3-13-60	49.0	379.9	
		3-20-60	49.2	379.7	
		3-27-60	49.4	379.5	
		4-03-60	50.0	378.9	
		4-13-60	50.5	378.4	
		4-20-60	50.6	378.3	
		4-24-60	50.5	378.4	
		5-01-60	50.8	378.1	
		5-08-60	50.9	378.0	
		5-15-60	51.0	377.9	
		6-22-60	48.0	380.9	
		6-30-60	48.2	380.7	
15S/01E-20D02 S	409.7	7-01-59	30.8	378.9	5400
		7-07-59	30.9	378.8	
		7-14-59	31.0	378.7	
		7-22-59	31.0	378.7	
		7-29-59	31.2	378.5	
		8-15-59	31.4	378.3	
		8-21-59	31.7	378.0	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SAN DIEGO RIVER VALLEY					91500
15S/01E-20D02 S CONT.	409.7	8-26-59	32.0	377.7	5400
		9-02-59	32.1	377.6	
		9-10-59	32.3	377.4	
		9-18-59	32.4	377.3	
		9-23-59	31.4	378.3	
		9-30-59	31.3	378.4	
		10-07-59	31.3	378.4	
		10-14-59	31.2	378.5	
		10-29-59	31.4	378.3	
		11-07-59	32.0	377.7	
		11-15-59	32.1	377.6	
		11-27-59	32.0	377.7	
		11-30-59	32.1	377.6	
		12-07-59	32.2	377.5	
		12-13-59	32.3	377.4	
		12-20-59	32.4	377.3	
		12-27-59	32.3	377.4	
		1-03-60	32.0	377.7	
		1-11-60	32.1	377.6	
		1-18-60	32.2	377.5	
		1-24-60	32.2	377.5	
		1-31-60	32.1	377.6	
		2-07-60	32.0	377.7	
		2-14-60	32.2	377.5	
		2-21-60	32.1	377.6	
		2-28-60	32.2	377.5	
		3-06-60	32.3	377.4	
		3-13-60	32.4	377.3	
		3-20-60	32.5	377.2	
		3-27-60	32.6	377.1	
		4-03-60	32.8	376.9	
		4-13-60	33.0	376.7	
		4-20-60	33.1	376.6	
		4-24-60	33.1	376.6	
		5-01-60	33.2	376.5	
		5-08-60	33.3	376.4	
		5-15-60	33.3	376.4	
		6-22-60	33.0	376.7	
		6-30-60	33.1	376.6	
15S/01W-24C06 S	369.0**	10-08-59	62.0	307.0	5406
		4-16-60	60.0	309.0	
15S/01W-24D05 S	372.0**	10-08-59	52.0	320.0	5406
15S/01W-24D09 S	378.0**	10-08-59	52.0	326.0	5406

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY					91700
16S/01E-21H01 S	414.4	7-03-59	8.3	406.1	5703
		8-05-59	8.7	405.7	
		9-01-59	9.0	405.4	
		10-07-59	10.3	404.1	
		11-05-59	9.6	404.8	
		12-03-59	9.8	404.6	
		1-07-60	9.8	404.6	
		2-12-60	8.1	406.3	
		3-03-60	9.8	404.6	
		4-06-60	9.9	404.5	
		5-11-60	10.0	404.4	
		6-02-60	10.1	404.3	
16S/01E-29M01 S	362.9	7-03-59	14.9	348.0	5703
		8-05-59	19.4	343.5	
		9-01-59	20.2	342.7	
		10-07-59	20.2	342.7	
		11-05-59	20.5	342.4	
		12-03-59	21.2	341.7	
		1-07-60	20.7	342.2	
		2-12-60	20.6	342.3	
		3-03-60	18.2	344.7	
		4-06-60	19.5	343.4	
		5-11-60	19.2	343.7	
		6-02-60	20.7	342.2	
16S/01E-29N01 S	357.9	7-03-59	15.2	342.7	5703
		8-05-59	17.3	340.6	
		9-01-59	19.1	338.8	
		10-07-59	19.9	338.0	
		11-05-59	20.4	337.5	
		12-03-59	20.5	337.4	
		1-07-60	20.1	337.8	
		2-12-60	20.1	337.8	
		3-03-60	20.2	337.7	
		4-06-60	21.1	336.8	
		5-11-60	21.8	336.1	
		6-02-60	22.6	335.3	
16S/01E-29N02 S	357.9	7-03-59	13.8	344.1	5703
		8-05-59	15.0	342.9	
		9-01-59	16.4	341.5	
		10-07-59	18.1	339.8	
		11-05-59	18.8	339.1	
		12-03-59	18.7	339.2	
		1-07-60	18.6	339.3	
		2-12-60	18.7	339.2	
		3-03-60	18.8	339.1	

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY					91700
16S/01E-29N02 S CONT.	357.9	4-06-60	19.1	338.8	5703
		5-11-60	19.7	338.2	
		6-02-60	21.3	336.6	
16S/01E-29N03 S	356.6	7-03-59	10.7	345.9	5703
		8-05-59	13.4	343.2	
		9-01-59	DRY		
		10-07-59	DRY		
		11-05-59	DRY		
		12-03-59	DRY		
		1-07-60	DRY		
		2-12-60	DRY		
		3-03-60	DRY		
		4-06-60	DRY		
		5-11-60	DRY		
		6-02-60	DRY		
16S/01E-30Q01 S	348.7	7-03-59	12.2	336.5	5703
		8-03-59	13.9	334.8	
		9-01-59	14.1	334.6	
		10-07-59	14.5	334.2	
		11-05-59	13.3	335.4	
		12-03-59	15.5	333.2	
		1-07-60	15.7	333.0	
		2-12-60	15.5	333.2	
		3-03-60	15.8	332.9	
		4-06-60	15.8	332.9	
		5-11-60	16.6	332.1	
		6-02-60	17.4	331.3	
16S/01E-30R02 S	354.6	7-03-59	12.4	342.2	5703
		8-05-59	13.2	341.4	
		9-01-59	15.1	339.5	
		10-07-59	16.4	338.2	
		11-05-59	17.3	337.3	
		12-03-59	17.1	337.5	
		1-07-60	16.8	337.8	
		2-12-60	16.6	338.0	
		3-03-60	17.0	337.6	
		4-06-60	17.8	336.8	
		5-11-60	18.4	336.2	
		6-02-60	19.3	335.3	
16S/01E-30R03 S	356.4	7-03-59	13.4	343.0	5703
		8-05-59	14.9	341.5	
		9-01-59	16.7	339.7	
		10-07-59	18.2	338.2	
		11-05-59	18.9	337.5	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY					91700
16S/01E-30R03 S CONT.	356.4	12-03-59	18.8	337.6	5703
		1-07-60	18.5	337.9	
		2-12-60	18.4	338.0	
		3-03-60	18.6	337.8	
		4-06-60	19.4	337.0	
		5-11-60	19.7	336.7	
		6-02-60	19.0	337.4	
16S/01E-31C01 S	336.3	7-03-59	11.1	325.2	5703
		8-05-59	13.2	323.1	
		9-01-59	12.5	323.8	
		10-07-59	13.1	323.2	
		11-05-59	13.5	322.8	
		12-02-59	13.8	322.5	
		1-07-60	13.5	322.8	
		2-12-60	14.0	322.3	
		3-03-60	14.0	322.3	
		4-06-60	14.2	322.1	
		5-11-60	14.7	321.6	
		6-02-60	15.5	320.8	
16S/01E-31C02 S	336.8	7-03-59	9.4	327.4	5703
		8-05-59	10.4	326.4	
		9-01-59	10.7	326.1	
		10-07-59	11.4	325.4	
		11-05-59	11.9	324.9	
		12-03-59	12.2	324.6	
		1-07-60	12.4	324.4	
		2-12-60	12.5	324.3	
		3-03-60	12.5	324.3	
		4-06-60	12.2	324.6	
		5-11-60	13.2	323.6	
		6-02-60	13.8	323.0	
16S/01E-31D01 S	329.5	7-03-59	DRY		5703
		8-05-59	DRY		
		9-01-59	DRY		
		10-07-59	DRY		
		11-05-59	DRY		
		12-03-59	DRY		
		1-07-60	DRY		
		2-12-60	DRY		
		3-03-60	DRY		
		4-06-60	DRY		
17S/01W-30M02 S	74.4	6-02-60	8.4	66.0	5703
17S/02W-25J01 S	68.6	7-03-59	6.7	61.9	5703

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY					91700
16S/01E-31D01 S	329.5	5-11-60	DRY		5703
		6-02-60	DRY		
16S/01E-31D02 S	326.6	7-03-59	15.1	311.5	5703
		8-05-59	16.5	310.1	
		9-01-59	16.4	310.2	
		10-07-59	17.3	309.3	
		11-05-59	15.4	311.2	
		12-03-59	14.6	312.0	
		1-07-60	13.5	313.1	
		2-12-60	12.7	313.9	
		3-03-60	12.2	314.4	
		4-06-60	11.8	314.8	
		5-11-60	11.5	315.1	
		6-02-60	11.3	315.3	
16S/01E-31D03 S	327.5	7-03-59	15.3	312.2	5703
		8-05-59	16.8	310.7	
		9-01-59	17.4	310.1	
		10-07-59	18.2	309.3	
		11-05-59	16.5	311.0	
		12-03-59	15.5	312.0	
		1-07-60	14.3	313.2	
		2-12-60	13.6	313.9	
		3-03-60	13.0	314.5	
		4-06-60	12.4	315.1	
		5-11-60	12.1	315.4	
		6-02-60	12.0	315.5	
17S/01W-01D01 S	298.4	7-03-59	9.2	289.2	5703
		8-05-59	9.5	288.9	
		9-01-59	9.4	289.0	
		10-07-59	9.1	289.3	
		11-05-59	9.5	288.9	
		12-03-59	9.4	289.0	
		1-07-60	9.2	289.2	
		2-12-60	8.8	289.6	
		3-03-60	8.7	289.7	
		4-06-60	8.9	289.5	
		5-11-60	9.5	288.9	
		6-02-60	9.1	289.3	
17S/01W-01D02 S	298.6	7-03-59	9.4	289.2	5703
		8-05-59	10.5	288.1	
		9-01-59	9.5	289.1	
		10-07-59	9.8	288.8	
		11-05-59	9.6	289.0	
		12-03-59	9.6	289.0	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY					91700
17S/01W-01D02 S CONT.	298.6	1-07-60	9.4	289.2	5703
		2-12-60	8.9	289.7	
		3-03-60	9.0	289.6	
		4-06-60	9.2	289.4	
		5-11-60	9.2	289.4	
		6-02-60	9.3	289.3	
17S/01W-19J01 S	98.2	7-03-59	12.2	86.0	5703
		8-05-59	12.3	85.9	
		9-01-59	12.4	85.8	
		10-07-59	12.1	86.1	
		11-05-59	11.4	86.8	
		12-03-59	11.4	86.8	
		1-07-60	11.3	86.9	
		2-12-60	10.9	87.3	
		3-03-60	11.1	87.1	
		4-06-60	11.6	86.6	
		5-11-60	11.5	86.7	
		6-02-60	10.6	87.6	
17S/01W-19K01 S	92.1	7-03-59	9.6	82.5	5703
		8-05-59	11.4	80.7	
		9-01-59	12.1	80.0	
		10-07-59	10.5	81.6	
		11-05-59	10.1	82.0	
		12-03-59	9.6	82.5	
		1-07-60	9.5	82.6	
		2-12-60	9.2	82.9	
		3-03-60	9.3	82.8	
		4-06-60	9.5	82.6	
		5-11-60	9.5	82.6	
		6-02-60	9.5	82.6	
17S/01W-19K02 S	92.4	7-03-59	10.8	81.6	5703
		8-05-59	10.7	81.7	
		9-01-59	11.1	81.3	
		10-07-59	11.2	81.2	
		11-05-59	10.8	81.6	
		12-03-59	10.3	82.1	
		1-07-60	10.2	82.2	
		2-12-60	9.8	82.6	
		3-03-60	10.0	82.4	
		4-06-60	10.4	82.0	
		5-11-60	10.1	82.3	
		6-02-60	10.6	81.8	
17S/01W-19Q01 S	90.1	7-03-59	11.2	78.9	5703
		8-05-59	10.8	79.3	

* Questionable Measurement

** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY					91700
17S/01W-19Q01 S CONT.	90.1	9-01-59	9.4	80.7	5703
		10-07-59	9.6	80.5	
		11-05-59	9.3	80.8	
		12-03-59	9.8	80.3	
		1-07-60	9.7	80.4	
		2-12-60	9.2	80.9	
		3-03-60	9.4	80.7	
		4-06-60	8.8	81.3	
		5-11-60	8.6	81.5	
		6-02-60	8.3	81.8	
17S/01W-20E01 S	100.8	7-03-59	11.4	89.4	5703
		8-05-59	12.5	88.3	
		9-01-59	11.4	89.4	
		10-07-59	10.4	90.4	
		11-05-59	9.9	90.9	
		12-03-59	9.9	90.9	
		1-07-60	9.7	91.1	
		2-12-60	9.3	91.5	
		3-03-60	9.6	91.2	
		4-06-60	10.5	90.3	
		5-11-60	10.2	90.6	
		6-02-60	11.7	89.1	
17S/01W-30E01 S	74.3	7-03-59	5.2	69.1	5703
		8-05-59	5.6	68.7	
		9-01-59	5.9	68.4	
		10-07-59	5.9	68.4	
		11-05-59	5.2	69.1	
		12-03-59	4.9	69.4	
		1-07-60	4.6	69.7	
		2-12-60	4.5	69.8	
		3-03-60	4.8	69.5	
		4-06-60	4.9	69.4	
		5-11-60	4.8	69.5	
		6-02-60	5.1	69.2	
17S/01W-30F01 S	81.4	7-03-59	8.0	73.4	5703
		8-05-59	8.5	72.9	
		9-01-59	8.0	73.4	
		10-07-59	8.3	73.1	
		11-05-59	7.9	73.5	
		12-03-59	7.5	73.9	
		1-07-60	6.9	74.5	
		2-12-60	6.5	74.9	
		3-03-60	7.0	74.4	
		4-06-60	6.6	74.8	
		5-11-60	6.7	74.7	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY					91700
17S/01W-30F01 S	81.4	6-02-60	6.4	75.0	5703
17S/01W-30M01 S	71.8	7-03-59	6.9	64.9	5703
		8-05-59	7.6	64.2	
		9-01-59	8.0	63.8	
		10-07-59	8.1	63.7	
		11-05-59	7.6	64.2	
		12-03-59	7.1	64.7	
		1-07-60	6.7	65.1	
		2-12-60	6.6	65.2	
		3-03-60	6.7	65.1	
		4-06-60	7.9	63.9	
		5-11-60	6.9	64.9	
		6-02-60	6.5	65.3	
17S/01W-30M02 S	74.4	7-03-59	9.2	65.2	5703
		8-05-59	9.6	64.8	
		9-01-59	10.0	64.4	
		10-07-59	9.9	64.5	
		11-05-59	9.7	64.7	
		12-03-59	9.5	64.9	
		1-07-60	8.9	65.5	
		2-12-60	8.8	65.6	
		3-03-60	8.7	65.7	
		4-06-60	8.7	65.7	
		5-11-60	9.0	65.4	
17S/02W-25J01 S	68.6	8-05-59	8.0	60.6	5703
		9-01-59	8.1	60.5	
		10-07-59	8.1	60.5	
		11-05-59	8.2	60.4	
		12-03-59	7.4	61.2	
		1-07-60	6.3	62.3	
		2-12-60	6.1	62.5	
		3-03-60	6.1	62.5	
		4-06-60	6.3	62.3	
		5-11-60	6.5	62.1	
		6-02-60	6.5	62.1	
17S/02W-25P02 S	57.1	7-03-59	5.7	51.4	5703
		8-05-59	6.3	50.8	
		9-01-59	6.5	50.6	
		10-07-59	6.8	50.3	
		11-05-59	6.9	50.2	
		12-03-59	7.0	50.1	
		1-07-60	5.3	51.8	
		2-12-60	3.5	53.6	
		3-03-60	4.0	53.1	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
SWEETWATER VALLEY					91700
17S/02W-25P02 S CONT.	57.1	4-06-60	4.2	52.9	5703
		5-11-60	4.4	52.7	
		6-02-60	4.7	52.4	
17S/02W-25P03 S	57.6	7-03-59	6.7	50.9	5703
		8-05-59	7.3	50.3	
		9-01-59	7.6	50.0	
		10-07-59	8.0	49.6	
		11-05-59	8.1	49.5	
		12-03-59	8.1	49.5	
		1-07-60	6.7	50.9	
		2-12-60	4.5	53.1	
		3-03-60	5.1	52.5	
		4-06-60	5.3	52.3	
		5-11-60	5.5	52.1	
		6-02-60	5.8	51.8	
17S/02W-25P04 S	56.6	7-03-59	7.4	49.2	5703
		8-05-59	8.3	48.3	
		9-01-59	8.2	48.4	
		10-07-59	8.6	48.0	
		11-05-59	8.9	47.7	
		12-03-59	8.8	47.8	
		1-07-60	7.4	49.2	
		2-12-60	5.7	50.9	
		3-03-60	5.7	50.9	
		4-06-60	6.0	50.6	
		5-11-60	6.1	50.5	
		6-02-60	6.5	50.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
18S/02W-27N01 S	33.3	7-01-59	43.0	- 9.7	5703
		8-03-59	46.8	- 13.5	
		9-01-59	49.7	- 16.4	
		10-01-59	43.9	- 10.6	
		11-02-59	43.9	- 10.6	
		12-01-59	DRY		
		1-04-60	DRY		
		2-01-60	DRY		
		3-01-60	DRY		
		4-01-60	DRY		
		5-02-60	DRY		
		6-01-60	DRY		
18S/02W-27R02 S	67.2	7-01-59	84.2	- 17.0	5703
		10-01-59	85.8	- 18.6	
		3-01-60	84.1	- 16.9	
18S/02W-32H01 S	12.5	7-01-59	14.1	- 1.6	5703
		8-03-59	14.2	- 1.7	
		9-01-59	14.4	- 1.9	
		10-01-59	14.6	- 2.1	
		11-02-59	14.6	- 2.1	
		12-01-59	14.6	- 2.1	
		1-04-60	14.1	- 1.6	
		2-01-60	13.8	- 1.3	
		3-01-60	13.6	- 1.1	
		4-01-60	13.7	- 1.2	
		5-02-60	13.3	- 0.8	
		6-01-60	13.8	- 1.3	
18S/02W-32H02 S	16.2	7-01-59	19.0	- 2.8	5703
		8-03-59	18.5	- 2.3	
		9-01-59	18.7	- 2.5	
		10-01-59	20.7	- 4.5	
		11-02-59	19.0	- 2.8	
		12-01-59	19.5	- 3.3	
		1-04-60	18.7	- 2.5	
		2-01-60	18.4	- 2.2	
		3-01-60	18.1	- 1.9	
		4-01-60	17.4	- 1.2	
		5-02-60	18.2	- 2.0	
		6-01-60	18.4	- 2.2	
18S/02W-32J04 S	8.1	7-01-59	10.7	- 2.6	5703
18S/02W-32J05 S	7.3	7-01-59	7.6	- 0.3	5703
		8-03-59	7.8	- 0.5	
		9-01-59	7.8	- 0.5	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
18S/02W-32J05 S CONT.	7.3	10-01-59	8.0	- 0.7	5703
		11-02-59	7.9	- 0.6	
		12-01-59	8.1	- 0.8	
		1-04-60	7.1	0.2	
		2-01-60	7.5	- 0.2	
		3-01-60	7.7	- 0.4	
		4-01-60	7.8	- 0.5	
		5-02-60	7.8	- 0.5	
		6-01-60	7.8	- 0.5	
18S/02W-32P04 S	9.5	7-01-59	8.3	1.2	5703
		8-03-59	10.4	- 0.9	
		9-01-59	8.4	1.1	
		10-01-59	8.3	1.2	
		11-02-59	8.2	1.3	
		12-01-59	8.0	1.5	
		1-04-60	8.2	1.3	
		2-01-60	8.0	1.5	
		3-01-60	8.0	1.5	
		4-01-60	8.2	1.3	
		5-02-60	7.0	2.5	
		6-01-60	8.2	1.3	
18S/02W-32P07 S	8.8	7-01-59	7.4	1.4	5703
		8-03-59	7.4	1.4	
		9-01-59	7.4	1.4	
		10-01-59	7.4	1.4	
		11-02-59	7.1	1.7	
		12-01-59	7.3	1.5	
		1-04-60	7.0	1.8	
		2-01-60	7.0	1.8	
		3-01-60	7.0	1.8	
		4-01-60	7.2	1.6	
		5-02-60	6.9	1.9	
		6-01-60	7.2	1.6	
18S/02W-33H04 S	21.7	7-01-59	DRY		5703
		8-03-59	DRY		
		9-01-59	DRY		
		10-01-59	DRY		
		11-02-59	DRY		
		12-01-59	DRY		
		1-04-60	DRY		
		2-01-60	DRY		
		3-01-60	DRY		
		4-01-60	DRY		
		5-02-60	DRY		
		6-01-60	DRY		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
18S/02W-33J01 S	25.1	10-01-59	38.0	- 12.9	5703
		1-04-60	34.5	- 9.4	
		2-01-60	33.5	- 8.4	
18S/02W-33L01 S	22.1	7-01-59	29.4	- 7.3	5703
		8-03-59	28.2	- 6.1	
		9-01-59	30.6	- 8.5	
		10-01-59	31.3	- 9.2	
		11-02-59	27.6	- 5.5	
		12-01-59	27.5	- 5.4	
		1-04-60	27.8	- 5.7	
		2-01-60	25.2	- 3.1	
		3-01-60	25.0	- 2.9	
		4-01-60	25.7	- 3.6	
		5-02-60	26.3	- 4.2	
		6-01-60	26.6	- 4.5	
18S/02W-33L08 S	21.1	7-01-59	23.4	- 2.3	5703
		8-03-59	27.4	- 6.3	
		9-01-59	29.6	- 8.5	
		10-01-59	29.2	- 8.1	
		11-02-59	24.7	- 3.6	
		12-01-59	25.6	- 4.5	
		1-04-60	25.5	- 4.4	
		2-01-60	23.2	- 2.1	
		3-01-60	23.8	- 2.7	
		4-01-60	25.0	- 3.9	
		5-02-60	26.9	- 5.8	
		6-01-60	26.4	- 5.3	
18S/02W-33N03 S	21.1	7-01-59	28.0	- 6.9	5703
		8-03-59	29.0	- 7.9	
		9-01-59	28.8	- 7.7	
		10-01-59	30.1	- 9.0	
		11-02-59	30.5	- 9.4	
		12-01-59	29.6	- 8.5	
		1-04-60	27.9	- 6.8	
		2-01-60	26.3	- 5.2	
		3-01-60	26.2	- 5.1	
		4-01-60	26.1	- 5.0	
		5-02-60	26.5	- 5.4	
		6-01-60	26.6	- 5.5	
18S/02W-33P05 S	8.0	7-01-59	15.2	- 7.2	5703
		9-01-59	17.8	- 9.8	
		10-01-59	16.1	- 8.1	
		11-02-59	16.5	- 8.5	
		12-01-59	15.8	- 7.8	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
18S/02W-33P05 S CONT.	8.0	1-04-60	13.3	- 5.3	5703
		2-01-60	12.7	- 4.7	
		3-01-60	12.3	- 4.3	
		4-01-60	11.7	- 3.7	
		5-02-60	13.4	- 5.4	
		6-01-60	13.6	- 5.6	
18S/02W-33Q01 S	28.4	7-01-59	36.3	- 7.9	5703
		10-01-59	40.4	- 12.0	
		11-02-59	36.9	- 8.5	
		12-01-59	36.9	- 8.5	
		1-04-60	35.9	- 7.5	
		2-01-60	33.3	- 4.9	
		3-01-60	33.0	- 4.6	
		4-01-60	33.0	- 4.6	
18S/02W-33Q08 S	23.6	7-01-59	32.6	- 9.0	5703
		8-03-59	34.3	- 10.7	
		9-01-59	34.5	- 10.9	
		10-01-59	34.3	- 10.7	
		11-02-59	35.5	- 11.9	
		12-01-59	34.9	- 11.3	
		1-04-60	32.1	- 8.5	
		2-01-60	31.3	- 7.7	
		3-01-60	30.2	- 6.6	
		4-01-60	30.1	- 6.5	
		5-02-60	30.8	- 7.2	
		6-01-60	30.7	- 7.1	
18S/02W-33R02 S	25.5	8-03-59	36.2*	- 10.7	5703
		9-01-59	37.3	- 11.8	
		10-01-59	37.9	- 12.4	
		11-02-59	35.6*	- 10.1	
		12-01-59	35.5*	- 10.0	
		1-04-60	34.7	- 9.2	
		2-01-60	33.6	- 8.1	
		3-01-60	32.2	- 6.7	
		4-01-60	33.3	- 7.8	
		5-02-60	33.7	- 8.2	
		6-01-60	33.7	- 8.2	
18S/02W-33R03 S	24.6	7-01-59	33.4	- 8.8	5703
		8-03-59	DRY		
		9-01-59	DRY		
		10-01-59	DRY		
		11-02-59	DRY		
		12-01-59	DRY		
		1-04-60	DRY		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
18S/02W-33R03 S CONT.	24.6	2-01-60	33.4	- 8.8	5703
		3-01-60	33.3	- 8.7	
		4-01-60	33.0	- 8.4	
		5-02-60	34.7	- 10.1	
		6-01-60	33.3	- 8.7	
18S/02W-33R06 S	22.8	7-01-59	32.6	- 9.8	5703
		8-03-59	33.2	- 10.4	
		9-01-59	34.4	- 11.6	
		10-01-59	35.4	- 12.6	
		11-02-59	34.3	- 11.5	
		12-01-59	33.5	- 10.7	
		1-04-60	31.6	- 8.8	
		2-01-60	29.8	- 7.0	
		3-01-60	29.7	- 6.9	
		4-01-60	29.8	- 7.0	
		5-02-60	30.9	- 8.1	
		6-01-60	30.5	- 7.7	
18S/02W-33R07 S	23.4	7-01-59	36.1	- 12.7	5703
		8-03-59	36.3	- 12.9	
		9-01-59	35.6	- 12.2	
		10-01-59	34.8	- 11.4	
		11-02-59	34.7	- 11.3	
		12-01-59	36.0	- 12.6	
		1-04-60	34.6	- 11.2	
		2-01-60	33.2	- 9.8	
		3-01-60	32.6	- 9.2	
		4-01-60	32.9	- 9.5	
		5-02-60	33.4	- 10.0	
		6-01-60	33.3	- 9.9	
18S/02W-33R08 S	26.2	7-01-59	35.8	- 9.6	5703
		8-03-59	37.3	- 11.1	
		9-01-59	39.0	- 12.8	
		10-01-59	38.7	- 12.5	
		11-02-59	37.4	- 11.2	
		12-01-59	35.9	- 9.7	
		1-04-60	35.4	- 9.2	
		2-01-60	34.4	- 8.2	
		3-01-60	34.2	- 8.0	
		4-01-60	34.1	- 7.9	
		5-02-60	34.5	- 8.3	
		6-01-60	34.3	- 8.1	
18S/02W-33R09 S	65.0**	6-01-60	28.6	36.4	5410
18S/02W-34N01 S	28.5	7-01-59	38.4	- 9.9	5703

* Questionable Measurement
** Approximate Reference Point Elevation

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
18S/02W-34N01 S CONT.	28.5	8-03-59	39.3	- 10.8	5703
		9-01-59	41.1	- 12.6	
		10-01-59	41.7	- 13.2	
		11-02-59	40.3	- 11.8	
		12-01-59	39.7	- 11.2	
		1-04-60	38.4	- 9.9	
		2-01-60	37.3	- 8.8	
		3-01-60	37.1	- 8.6	
		4-01-60	37.0	- 8.5	
		5-02-60	37.1	- 8.6	
		6-01-60	37.2	- 8.7	
18S/02W-35N04 S	37.4	2-01-60	33.4	4.0	5703
		5-02-60	36.3	1.1	
		6-01-60	39.0	- 1.6	
18S/02W-35P01 S	39.0	7-01-59	33.9	5.1	5703
		8-03-59	35.2	3.8	
		9-01-59	37.2	1.8	
		10-01-59	38.0	1.0	
		11-02-59	38.3	0.7	
		12-01-59	38.7	0.3	
		1-04-60	38.2	0.8	
		2-01-60	32.8	6.2	
		3-01-60	31.5	7.5	
		4-01-60	32.4	6.6	
		5-02-60	34.8	4.2	
		6-01-60	32.8	6.2	
19S/02W-01E01 S	48.0	7-01-59	25.3	22.7	5703
		8-03-59	26.2	21.8	
		9-01-59	26.8	21.2	
		10-01-59	27.8	20.2	
		11-02-59	27.8	20.2	
		12-01-59	28.3	19.7	
		1-04-60	26.6	21.4	
		2-01-60	24.6	23.4	
		3-01-60	26.5	21.5	
		4-01-60	25.5	22.5	
		5-02-60	25.5	22.5	
		6-01-60	27.2	20.8	
19S/02W-01J02 S	56.5	10-01-59	18.0	38.5	5703
		1-04-60	19.8	36.7	
		2-01-60	19.4	37.1	
19S/02W-01J03 S	57.2	7-01-59	24.1	33.1	5703
		8-03-59	32.1*	25.1	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
19S/02W-01J03 S CONT.	57.2	9-01-59	22.1	35.1	5703
		11-02-59	24.0	33.2	
		1-04-60	24.4	32.8	
		3-01-60	23.6	33.6	
		4-01-60	24.4	32.8	
		5-02-60	23.9	33.3	
19S/02W-01L03 S	51.6	7-01-59	22.2	29.4	5703
		8-03-59	23.2	28.4	
		9-01-59	22.5	29.1	
		10-01-59	23.3	28.3	
		11-02-59	23.7	27.9	
		12-01-59	23.1	28.5	
		1-04-60	24.2	27.4	
		2-01-60	23.1	28.5	
		3-01-60	25.0	26.6	
		4-01-60	23.6	28.0	
		5-02-60	22.9	28.7	
		6-01-60	23.0	28.6	
19S/02W-01M08 S	50.4	7-01-59	30.7	19.7	5703
		8-03-59	30.9	19.5	
		9-01-59	32.2	18.2	
		10-01-59	33.9	16.5	
		11-02-59	33.9	16.5	
		12-01-59	34.5	15.9	
		1-04-60	35.1	15.3	
		2-01-60	34.7	15.7	
		3-01-60	36.3	14.1	
		4-01-60	35.7	14.7	
		5-02-60	32.9	17.5	
		6-01-60	34.1	16.3	
19S/02W-01M12 S	50.4	1-01-60	34.8	15.6	5410
		2-01-60	34.3	16.1	
		3-01-60	34.1	16.3	
		4-01-60	34.0	16.4	
		5-01-60	34.0	16.4	
		6-01-60	34.1	16.3	
19S/02W-01N02 S	52.2	7-01-59	27.9	24.3	5703
		10-01-59	30.9	21.3	
		11-02-59	30.9	21.3	
		12-01-59	31.3	20.9	
		1-04-60	31.1	21.1	
		2-01-60	29.6	22.6	
		3-01-60	28.9	23.3	
		4-01-60	28.8	23.4	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
19S/02W-01N02 S CONT.	52.2	5-02-60	29.2	23.0	5703
		6-01-60	29.7	22.5	
19S/02W-01R01 S	56.1	7-01-59	19.9	36.2	5703
		8-03-59	19.9	36.2	
		9-01-59	20.8	35.3	
		10-01-59	20.7	35.4	
		11-02-59	21.3	34.8	
		12-01-59	21.8	34.3	
		1-04-60	21.8	34.3	
		2-01-60	22.1	34.0	
		3-01-60	21.2	34.9	
		4-01-60	21.1	35.0	
		5-02-60	20.3	35.8	
		6-01-60	20.7	35.4	
19S/02W-02A03 S	41.3	9-01-59	23.9	17.4	5703
		10-01-59	24.9	16.4	
		11-02-59	25.7	15.6	
19S/02W-02C03 S	39.4	7-01-59	DRY		5703
		8-03-59	DRY		
		9-01-59	DRY		
		10-01-59	DRY		
		11-02-59	DRY		
		12-01-59	DRY		
		1-04-60	DRY		
		2-01-60	DRY		
		3-01-60	DRY		
		4-01-60	DRY		
		5-02-60	DRY		
		6-01-60	DRY		
19S/02W-02D01 S	39.5	11-02-59	35.6	3.9	5703
		12-01-59	36.6	2.9	
		1-04-60	35.3	4.2	
		2-01-60	34.2	5.3	
		4-01-60	33.5	6.0	
		5-02-60	34.6	4.9	
		6-01-60	35.4	4.1	
19S/02W-02F04 S	40.7	7-01-59	DRY		5703
		8-03-59	DRY		
		9-01-59	DRY		
		10-01-59	DRY		
		11-02-59	DRY		
		12-01-59	DRY		
		1-04-60	DRY		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
19S/02W-02F04 S CONT.	40.7	2-01-60	DRY		5703
		3-01-60	DRY		
		4-01-60	DRY		
		5-02-60	DRY		
		6-01-60	DRY		
19S/02W-02P05 S	30.1	7-01-59	32.4	- 2.3	5703
		8-03-59	33.9	- 3.8	
		9-01-59	32.9	- 2.8	
		11-02-59	34.2	- 4.1	
		12-01-59	35.3	- 5.2	
		1-04-60	34.7	- 4.6	
		2-01-60	34.9	- 4.8	
		3-01-60	34.9	- 4.8	
		4-01-60	34.0	- 3.9	
		5-02-60	35.1	- 5.0	
		6-01-60	35.1	- 5.0	
19S/02W-02P06 S	30.1	7-01-59	26.1	4.0	5703
		8-03-59	25.6	4.5	
		9-01-59	26.8	3.3	
		10-01-59	26.4	3.7	
		11-02-59	25.6	4.5	
		12-01-59	26.9	3.2	
		1-04-60	27.3	2.8	
		2-01-60	27.2	2.9	
		3-01-60	27.4	2.7	
		4-01-60	27.5	2.6	
		5-02-60	27.6	2.5	
		6-01-60	27.7	2.4	
19S/02W-03B03 S	32.0	7-01-59	33.4	- 1.4	5703
		8-03-59	34.7	- 2.7	
		9-01-59	35.1	- 3.1	
		10-01-59	35.7	- 3.7	
		11-02-59	35.8	- 3.8	
		12-01-59	36.2	- 4.2	
		1-04-60	35.9	- 3.9	
		2-01-60	34.9	- 2.9	
		3-01-60	34.1	- 2.1	
		4-01-60	34.0	- 2.0	
		5-02-60	34.2	- 2.2	
		6-01-60	34.7	- 2.7	
19S/02W-04A05 S	28.6	7-01-59	60.0	- 31.4	5703
		8-03-59	60.0	- 31.4	
		9-01-59	60.0	- 31.4	
		10-01-59	60.0	- 31.4	

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
19S/02W-04A05 S CONT.	28.6	11-02-59	60.0	- 31.4	5703
		1-04-60	60.0	- 31.4	
		3-01-60	60.0	- 31.4	
		4-01-60	60.0	- 31.4	
		5-02-60	60.0	- 31.4	
		6-01-60	60.0	- 31.4	
19S/02W-04A06 S	27.1	7-01-59	38.6	- 11.5	5703
		8-03-59	38.3	- 11.2	
		9-01-59	39.1	- 12.0	
		10-01-59	41.1	- 14.0	
		11-02-59	40.1	- 13.0	
		12-01-59	40.8	- 13.7	
		1-04-60	35.5	- 8.4	
		2-01-60	36.5	- 9.4	
		3-01-60	34.4	- 7.3	
		4-01-60	34.7	- 7.6	
		5-02-60	34.2	- 7.1	
		6-01-60	36.5	- 9.4	
19S/02W-04A10 S	28.5	8-03-59	36.8	- 8.3	5703
		9-01-59	40.2	- 11.7	
		10-01-59	41.0	- 12.5	
		2-01-60	44.2	- 15.7	
		3-01-60	45.3	- 16.8	
		4-01-60	33.2	- 4.7	
		5-01-60	33.8	- 5.3	
		6-01-60	32.8	- 4.3	
19S/02W-04A12 S	28.6	7-01-59	40.0	- 11.4	5703
		8-03-59	40.0	- 11.4	
		9-01-59	41.0	- 12.4	
		10-01-59	42.0	- 13.4	
		11-02-59	42.0	- 13.4	
		12-01-59	42.0	- 13.4	
		1-04-60	39.0	- 10.4	
		2-01-60	42.5	- 13.9	
		3-01-60	37.5	- 8.9	
		4-01-60	36.0	- 7.4	
		5-02-60	37.5	- 8.9	
		6-01-60	42.0	- 13.4	
19S/02W-04A13 S	25.7	7-01-59	34.6	- 8.9	5703
		8-03-59	DRY		
		9-01-59	DRY		
		10-01-59	DRY		
		11-02-59	DRY		
		12-01-59	DRY		

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
19S/02W-04A13 S CONT.	25.7	1-04-60	DRY		5703
		2-01-60	DRY		
		3-01-60	DRY		
		4-01-60	DRY		
		5-02-60	DRY		
		6-01-60	DRY		
19S/02W-04A17 S	25.7	7-01-59	DRY		5703
		8-01-59	DRY		
		9-01-59	DRY		
		10-01-59	DRY		
		11-02-59	DRY		
		12-01-59	DRY		
		1-04-60	DRY		
		2-01-60	DRY		
		3-01-60	DRY		
		4-01-60	DRY		
		5-02-60	DRY		
		6-01-60	DRY		
19S/02W-04A18 S	25.6	7-01-59	35.2	- 9.6	5703
		8-03-59	36.3	- 10.7	
		9-01-59	36.9	- 11.3	
		10-01-59	38.4	- 12.8	
		11-02-59	36.6	- 11.0	
		12-01-59	36.6	- 11.0	
		1-04-60	35.8	- 10.2	
		2-01-60	32.8	- 7.2	
		3-01-60	32.2	- 6.6	
		4-01-60	32.7	- 7.1	
		5-02-60	32.9	- 7.3	
		6-01-60	32.9	- 7.3	
19S/02W-04A19 S	29.2	7-01-59	39.0	- 9.8	5703
		8-03-59	40.6	- 11.4	
		9-01-59	41.3	- 12.1	
		10-01-59	42.6	- 13.4	
		11-02-59	40.3	- 11.1	
		12-01-59	40.2	- 11.0	
		1-04-60	38.5	- 9.3	
		2-01-60	44.5	- 15.3	
		3-01-60	36.2	- 7.0	
		4-01-60	32.7	- 3.5	
		5-02-60	37.1	- 7.9	
		6-01-60	36.8	- 7.6	
19S/02W-04A20 S	24.7	7-01-59	34.7	- 10.0	5703
		8-03-59	36.2	- 11.5	

* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
19S/02W-04A20 S CONT.	24.7	9-01-59	37.5	- 12.8	5703
		10-01-59	37.2	- 12.5	
		11-02-59	36.1	- 11.4	
		12-01-59	35.7	- 11.0	
		1-04-60	33.6	- 8.9	
		2-01-60	32.3	- 7.6	
		3-01-60	31.8	- 7.1	
		4-01-60	32.2	- 7.5	
		5-02-60	32.7	- 8.0	
		6-01-60	32.5	- 7.8	
19S/02W-04B03 S	21.2	7-01-59	28.5	- 7.3	5703
		8-03-59	29.8	- 8.6	
		9-01-59	30.2	- 9.0	
		10-01-59	30.7	- 9.5	
		11-02-59	30.9	- 9.7	
		12-01-59	30.1	- 8.9	
		1-04-60	28.6	- 7.4	
		2-01-60	26.8	- 5.6	
		3-01-60	26.0	- 4.8	
		4-01-60	26.6	- 5.4	
		5-01-60	27.0	- 5.8	
		6-01-60	26.9	- 5.7	
19S/02W-04B04 S	21.7	1-04-60	DRY		5703
		2-01-60	28.3	- 6.6	
		3-01-60	28.7	- 7.0	
		4-01-60	29.1	- 7.4	
		5-02-60	28.9	- 7.2	
		6-01-60	28.9	- 7.2	
19S/02W-05A01 S	16.6	7-01-59	20.3	- 3.7	5703
		8-03-59	20.9	- 4.3	
		9-01-59	19.0	- 2.4	
		10-01-59	22.0	- 5.4	
		11-02-59	21.2	- 4.6	
		12-01-59	21.2	- 4.6	
		1-04-60	20.4	- 3.8	
		2-01-60	19.7	- 3.1	
		3-01-60	19.4	- 2.8	
		4-01-60	18.9	- 2.3	
		5-02-60	20.0	- 3.4	
		6-01-60	20.1	- 3.5	
19S/02W-05A02 S	14.1	7-01-59	17.6	- 3.5	5703
		8-03-59	16.2	- 2.1	
		9-01-59	15.8	- 1.7	
		10-01-59	15.7	- 1.6	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
19S/02W-05A02 S CONT.	14.1	11-02-59	13.5	0.6	5703
		12-01-59	16.2	- 2.1	
		1-04-60	16.2	- 2.1	
		2-01-60	16.0	- 1.9	
		3-01-60	17.1	- 3.0	
		4-01-60	16.9	- 2.8	
		5-02-60	15.8	- 1.7	
		6-01-60	15.8	- 1.7	
19S/02W-05A03 S	15.2	7-01-59	15.4	- 0.2	5703
		8-03-59	19.0	- 3.8	
		9-01-59	20.0	- 4.8	
		10-01-59	21.3	- 6.1	
		11-02-59	19.1	- 3.9	
		12-01-59	19.2	- 4.0	
		1-04-60	17.9	- 2.7	
		2-01-60	17.5	- 2.3	
		3-01-60	13.5	1.7	
		4-01-60	14.4	0.8	
		5-02-60	15.9	- 0.7	
		6-01-60	15.9	- 0.7	
19S/02W-05C03 S	9.8	7-01-59	9.5	0.3	5703
		8-03-59	10.6	- 0.8	
		9-01-59	9.7	0.1	
		10-01-59	9.7	0.1	
		11-02-59	9.5	0.3	
		12-01-59	9.6	0.2	
		1-04-60	8.9	0.9	
		2-01-60	9.0	0.8	
		3-01-60	9.1	0.7	
		4-01-60	9.3	0.5	
		5-02-60	9.3	0.5	
		6-01-60	9.3	0.5	
19S/02W-05C06 S	10.6	7-01-59	11.5	- 0.9	5703
		8-03-59	11.7	- 1.1	
		9-01-59	11.8	- 1.2	
		10-01-59	11.8	- 1.2	
		11-02-59	11.7	- 1.1	
		12-01-59	11.5	- 0.9	
		1-04-60	11.3	- 0.7	
		2-01-60	11.1	- 0.5	
		3-01-60	10.7	- 0.1	
		4-01-60	11.5	- 0.9	
		5-02-60	11.3	- 0.7	
		6-01-60	11.4	- 0.8	
19S/02W-05C07 S	12.2	7-01-59	11.8	0.4	5703

* Questionable Measurement

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
19S/02W-05C07 S CONT.	12.2	8-03-59	11.8	0.4	5703
		9-01-59	11.9	0.3	
		10-01-59	11.8	0.4	
		11-02-59	11.5	0.7	
		12-01-59	11.2	1.0	
		1-04-60	11.6	0.6	
		2-01-60	12.3	0.1	
		3-01-60	12.0	0.2	
		4-01-60	11.6	0.6	
		5-02-60	11.3	0.9	
		6-01-60	11.8	0.4	
19S/02W-05F08 S	12.8	7-01-59	14.5	- 1.7	5703
		8-03-59	14.9	- 2.1	
19S/02W-05G11 S	15.8	7-01-59	18.8	- 3.0	5703
		8-03-59	19.2	- 3.4	
		9-01-59	19.4	- 3.6	
		10-01-59	19.7	- 3.9	
		11-02-59	19.8	- 4.0	
		12-01-59	19.7	- 3.9	
		1-04-60	19.3	- 3.5	
		2-01-60	18.8	- 3.0	
		3-01-60	18.4	- 2.6	
		4-01-60	18.3	- 2.5	
		5-02-60	18.4	- 2.6	
		6-01-60	18.4	- 2.6	
19S/02W-05J01 S	13.6	7-01-59	16.4	- 2.8	5703
		8-03-59	19.6	- 6.0	
		9-01-59	18.3	- 4.7	
		10-01-59	18.5	- 4.9	
		11-02-59	18.2	- 4.6	
		12-01-59	17.9	- 4.3	
		1-04-60	16.2	- 2.6	
		2-01-60	16.6	- 3.0	
		3-01-60	16.4	- 2.8	
		4-01-60	16.8	- 3.2	
		5-02-60	16.8	- 3.2	
		6-01-60	16.8	- 3.2	
19S/02W-05K08 S	12.4	7-01-59	12.4	0.0	5703
		8-03-59	12.6	- 0.2	
		9-01-59	12.5	- 0.1	
		10-01-59	12.7	- 0.3	
		11-02-59	12.7	- 0.3	
		12-01-59	13.2	- 0.8	
		1-04-60	13.3	- 0.9	

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
TIA JUANA VALLEY					91900
19S/02W-05K08 S CONT.	12.4	2-01-60	13.2	- 0.8	5703
		3-01-60	13.4	- 1.0	
		4-01-60	13.4	- 1.0	
		5-01-60	13.4	- 1.0	
		6-01-60	13.5	- 1.1	
19S/02W-05L02 S	8.9	7-01-59	9.5	- 0.6	5703
		8-03-59	11.2	- 2.3	
		9-01-59	9.9	- 1.0	
		10-01-59	9.8	- 0.9	
		11-02-59	9.6	- 0.7	
		12-01-59	9.5	- 0.6	
		1-04-60	9.2	- 0.3	
		2-01-60	8.8	0.1	
		3-01-60	8.8	0.1	
		4-01-60	8.6	0.3	
		5-02-60	9.0	- 0.1	
		6-01-60	9.1	- 0.2	
19S/02W-05L03 S	11.7	7-01-59	12.2	- 0.5	5703
		8-03-59	12.4	- 0.7	
		9-01-59	12.5	- 0.8	
		10-01-59	12.6	- 0.9	
		11-02-59	11.6	0.1	
		12-01-59	12.5	- 0.8	
		1-04-60	12.2	- 0.5	
		2-01-60	12.1	- 0.4	
		3-01-60	11.9	- 0.2	
		4-01-60	12.0	- 0.3	
		5-02-60	12.1	- 0.4	
		6-01-60	12.2	- 0.5	

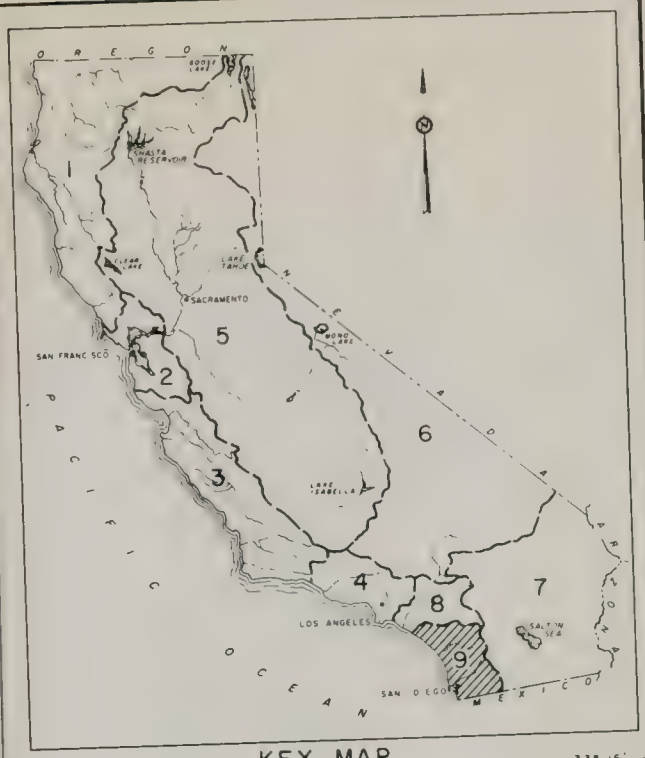
* Questionable Measurement
** Approximate Reference Point Elevation

GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	JAMUL VALLEY				92000							
16S/01E-15L01 S	480.0**	7-01-59	13.5	466.5	5703							
		8-05-59	14.7*	465.3								
		9-01-59	20.6*	459.4								
		10-03-59	17.8	462.2								
		11-05-59	15.8	464.2								
		12-03-59	16.1	463.9								
		1-07-60	16.1	463.9								
		2-12-60	15.9	464.1								
		3-03-60	16.0	464.0								
		4-06-60	16.2	463.8								
		5-11-60	17.0	463.0								
		6-03-60	17.4	462.6								
16S/01E-16H01 S	435.0**	10-07-59	12.6	422.4	5703							
		1-07-60	11.1	423.9								
		2-12-60	9.5	425.5								
		3-03-60	10.2	424.8								
		5-11-60	12.6	422.4								
16S/01E-16Q01 S	455.0**	7-03-59	11.8	443.2	5703							
		8-05-59	12.4	442.6								
		9-11-59	12.8	442.2								
		10-07-59	13.3	441.7								
		11-05-59	13.2	441.8								
		12-03-59	13.8	441.2								
		1-07-60	13.5	441.5								
		2-12-60	15.6	439.4								
		3-03-60	13.6	441.4								
		4-06-60	13.4	441.6								
		5-11-60	13.6	441.4								
		6-02-60	13.7	441.3								

* Questionable Measurement

** Approximate Reference Point Elevation



KEY MAP

33° 15'

LEGEND

9-8.00 GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN

REGION BOUNDARY

HYDROLOGIC UNIT BOUNDARY

GROUND WATER BASIN BOUNDARY

33° 00'

NOTE: ALL TOWNSHIP AND RANGE LINES ARE REFERENCED TO SAN BERNARDINO BASE AND MERIDIAN

32° 45'

STATE OF CALIFORNIA

DEPARTMENT OF WATER RESOURCES

SOUTHERN DISTRICT

WATER SUPPLY CONDITIONS IN SOUTHERN CALIFORNIA DURING 1959-60

LOCATION OF GROUND WATER BASINS

SAN DIEGO REGION (NO. 9)

SCALE OF MILES

10 0 10

1961

32° 30'

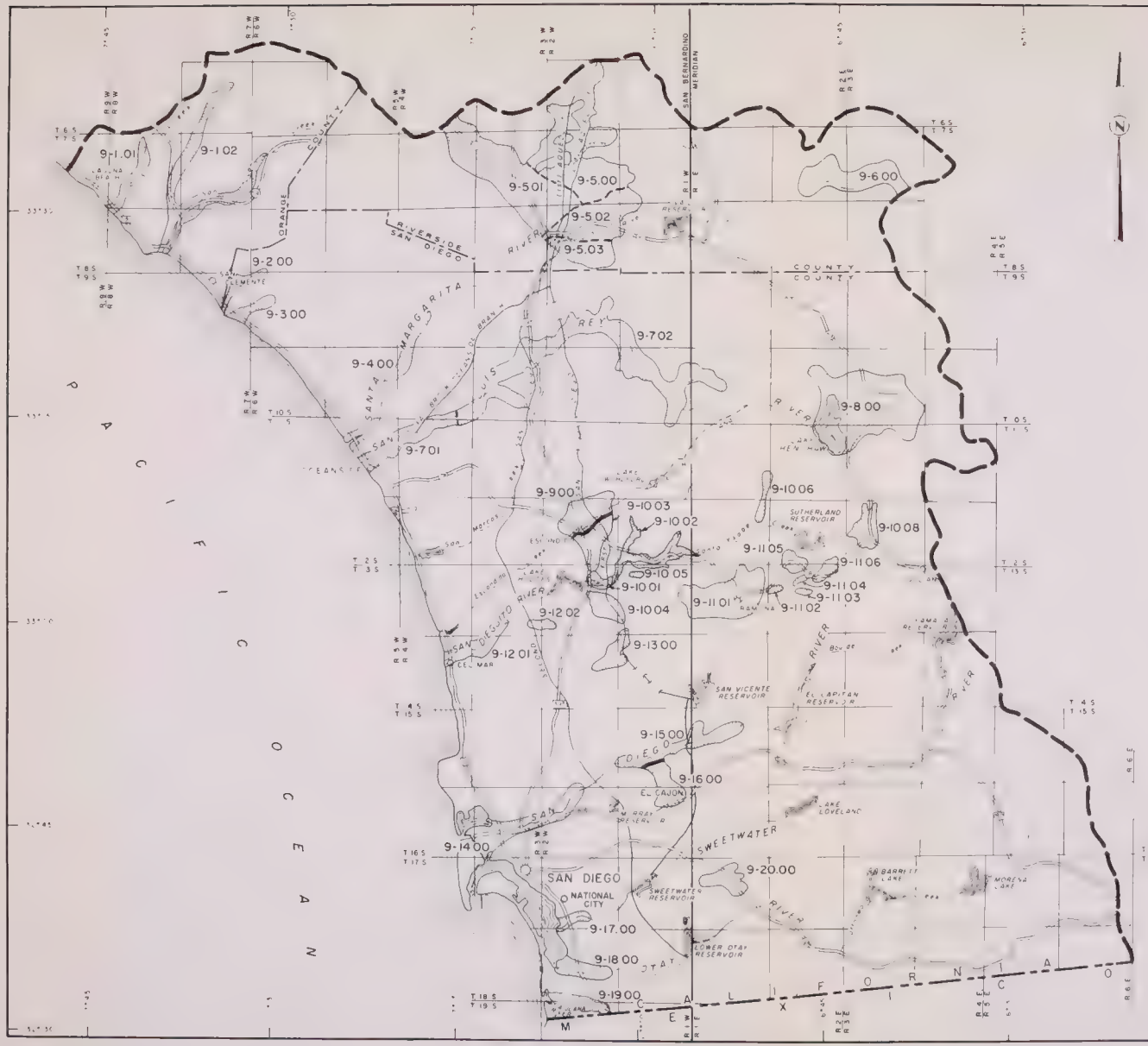
GROUND WATER LEVELS AT WELLS

State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data		State Well Number	R.P. Elev., in feet	Date	Dist. R.P. to Water Surface, in feet	Water Surface Elev., in feet	Agency Supplying Data
	JAMUL VALLEY				92000							
16S/01E-15L01 S	480.0**	7-01-59	13.5	466.5	5703							
		8-05-59	14.7*	465.3								
		9-01-59	20.6*	459.4								
		10-03-59	17.8	462.2								
		11-05-59	15.8	464.2								
		12-03-59	16.1	463.9								
		1-07-60	16.1	463.9								
		2-12-60	15.9	464.1								
		3-03-60	16.0	464.0								
		4-06-60	16.2	463.8								
		5-11-60	17.0	463.0								
		6-03-60	17.4	462.6								
16S/01E-16H01 S	435.0**	10-07-59	12.6	422.4	5703							
		1-07-60	11.1	423.9								
		2-12-60	9.5	425.5								
		3-03-60	10.2	424.8								
		5-11-60	12.6	422.4								
16S/01E-16Q01 S	455.0**	7-03-59	11.8	443.2	5703							
		8-05-59	12.4	442.6								
		9-11-59	12.8	442.2								
		10-07-59	13.3	441.7								
		11-05-59	13.2	441.8								
		12-03-59	13.8	441.2								
		1-07-60	13.5	441.5								
		2-12-60	15.6	439.4								
		3-03-60	13.6	441.4								
		4-06-60	13.4	441.6								
		5-11-60	13.6	441.4								
		6-02-60	13.7	441.3								

* Questionable Measurement
** Approximate Reference Point Elevation

NUMERICAL DESIGNATIONS OF GROUND WATER BASINS

9-1.00	San Juan Valley
9-1.01	Aliso Creek Basin
9-1.02	San Juan Creek Basin
9-2.00	San Mateo Valley
9-3.00	San Onofre Valley
9-4.00	Santa Margarita Valley
9-5.00	Temecula Valley
9-5.01	Murrieta Basin
9-5.02	Pauba Basin
9-5.03	Wolf Basin (Pechanga)
9-6.00	Coahuila Valley
9-7.00	San Luis Rey Valley
9-7.01	Mission Basin
9-7.02	Bonsall Basin
9-8.00	Warner Valley
9-9.00	Escondido Valley
9-10.00	San Pasqual Valley
9-10.01	Lake Hodges Basin
9-10.02	San Pasqual Basin
9-10.03	Felicita Basin
9-10.04	Green Basin
9-10.05	Highland Basin
9-10.06	Pamo Basin
9-10.08	Santa Ysabel Basin
9-11.00	Santa Maria Valley
9-11.01	Ramona Basin
9-11.02	Lower Hatfield Basin
9-11.03	Wash Hollow Basin
9-11.04	Upper Hatfield Basin
9-11.05	Santa Teresa Basin
9-11.06	Ballena Basin
9-12.00	San Dieguito Valley
9-12.01	San Dieguito Basin
9-12.02	La Jolla Basin
9-13.00	Poway Valley
9-14.00	Mission Valley
9-15.00	San Diego River Valley
9-16.00	El Cajon Valley
9-17.00	Sweetwater Valley
9-18.00	Otay Valley
9-19.00	Tia Juana Valley
9-20.00	Jamul Valley



KEY MAP

LEGEND

GROUND WATER BASIN AND AREAL DESIGNATION OF BASIN

REGION BOUNDARY

HYDROLOGIC UNIT BOUNDARY

GROUND WATER BASIN BOUNDARY

NOTE ALL TOWNSHIP AND RANGE LINES ARE REFERENCED TO SAN BERNARDINO BASE AND MERIDIAN

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